



HARDWARE GUIDE

I/O Guide

Specifications and Operational Guide

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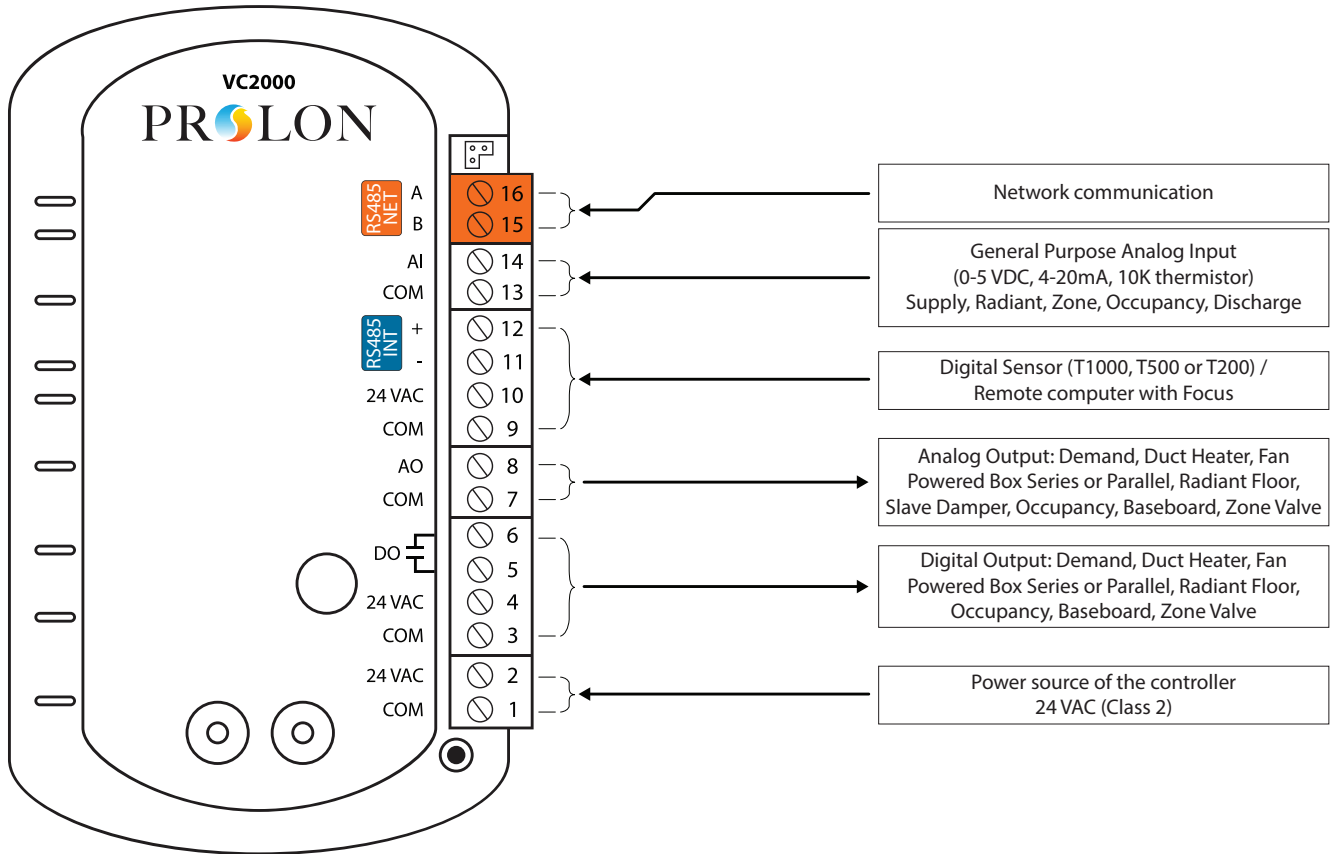


Table of Contents

PL-VC2000(-PI) (VAV).....	3
PL-C1050-VAV	4
PL-T1100 (Thermostat).....	5
PL-T1000 (Digital Wall Sensor)	6
PL-T500 / PL-T200 (Digital Wall Sensor).....	6
PL-M2000-RTU/RTUS (Zoning Rooftop Controller & Single-Zone Rooftop Controller).....	7
PL-C1050-RTU/RTUS (Zoning Rooftop Controller & Single-Zone Controller)	8
PL-M2000-HP/HPS (Zoning Heatpump Controller & Single-Zone Heatpump Controller)	9
PL-C1050-HP/HPS (Zoning Heatpump Controller & Single-Zone Heatpump Controller)	10
PL-M2000-BLR (Modulating Boiler)	11
PL-M2000-BLR (Staged Boiler)	12
PL-C1050-BLR (Modulating Boiler)	13
PL-C1050-BLR (Staged Boiler)	14
PL-M2000-MUA (Air Make-Up)	15
PL-C1050-HU (Humidifier)	16
PL-C1050-WLC (Water Loop Controller).....	17
PL-M2000-FLX (FlexIO Controller)	18
PL-C1050-FLX (FlexIO Controller)	19
PL-M2000-CHL (Chiller Controller).....	20
PL-C1050-CHL (Chiller Controller)	21
PL-M2000-FCU (Fan Coil Unit Controller with two-pipe system).....	22
PL-M2000-FCU (Fan Coil Unit Controller with four pipe system).....	23
PL-C1050-FCU (Fan Coil Unit Controller with two-pipe system)	24
PL-C1050-FCU (Fan Coil Unit Controller with four pipe system)	25
PL-M2000-UNV (Unit Vent Controller with two-pipe system).....	26
PL-M2000-UNV (Unit Vent Controller - two-pipe system with face & bypass)	27
PL-M2000-UNV (Unit Vent Controller with four pipe system)	28
PL-BAC-EQB (BACnet Equipment Bridge).....	29



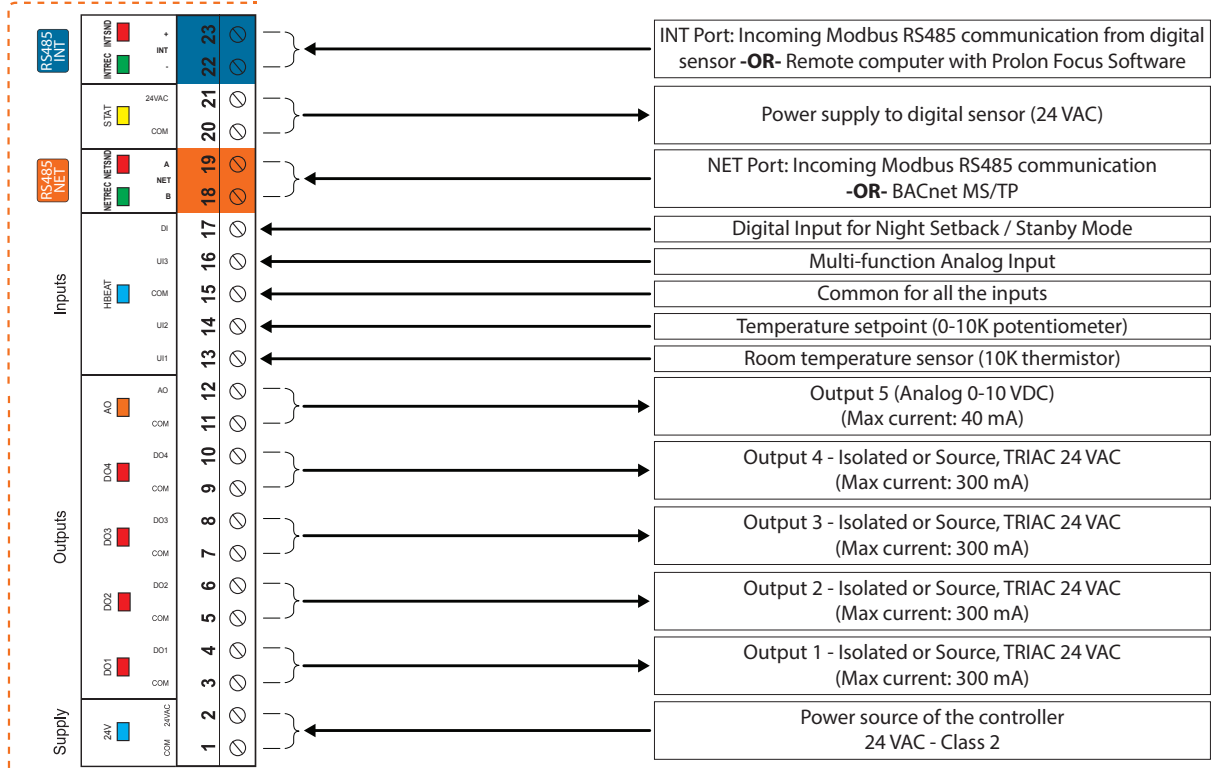
PL-VC2000(-PI) (VAV)



INFO RECEIVED FROM NETWORK			
M2000-RTU M2000-HP C1050-RTU C1050-HP	Supply Air Temperature	M2000-HYD	Occupancy
	Occupancy		Math Values
	Math Values		Outside Temperature
	Outside Temperature		Damper Override
	Damper Override		DO/AO override based on outside temperature (optional)
	DO/AO disabled on morning warm-up (optional)		
	DO/AO override based on outside temperature (optional)		
NC2000	Occupancy (optional)	T1000 T500 T200	Zone Temperature
	Outside Temperature (optional)		Setpoint
			Unoccupied Override
			Radiant Floor Temperature (optional, T1000 only)



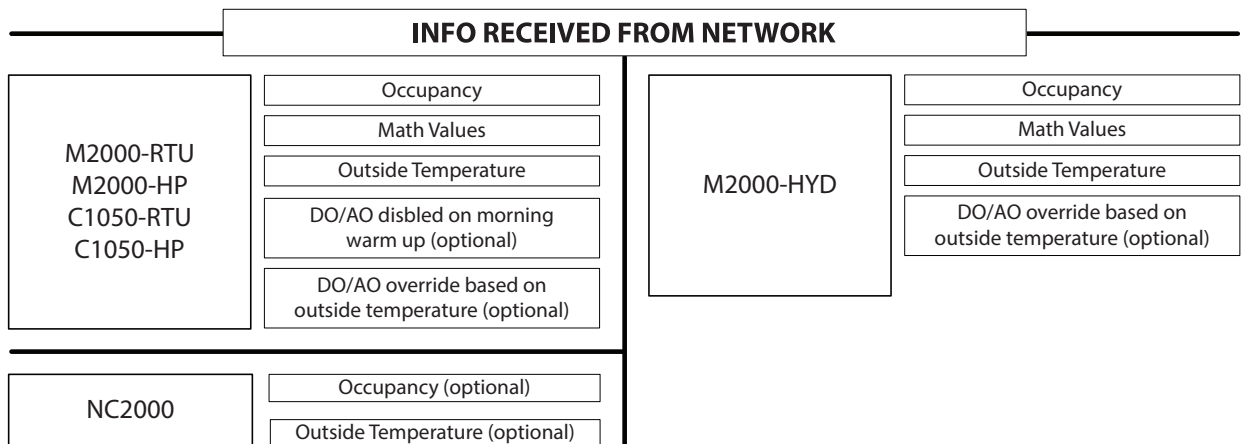
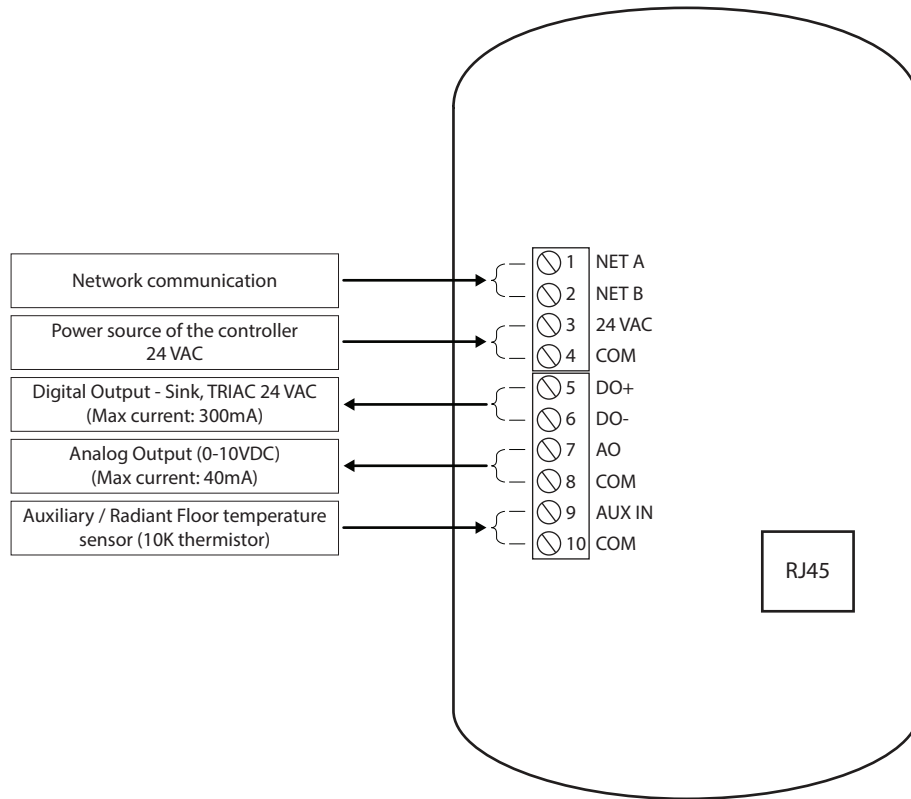
PL-C1050-VAV



INFO RECEIVED FROM NETWORK			
M2000-RTU M2000-HP C1050-RTU C1050-HP	Supply Air Temperature	M2000-HYD	Occupancy
	Occupancy		Math Values
	Math Values		Outside Temperature
	Outside Temperature		Damper Override
	Damper Override		Outputs 3/4/5 override based on outside temperature (optional)
	Outputs 3/4/5 disabled on morning warm up (optional)		
NC2000	Outputs 3/4/5 override based on outside temperature (optional)	T1000 T500 T200	Zone Temperature
	Occupancy (optional)		Setpoint
	Outside Temperature (optional)		Unoccupied Override
			Radiant Floor Temperature (optional, T1000 only)

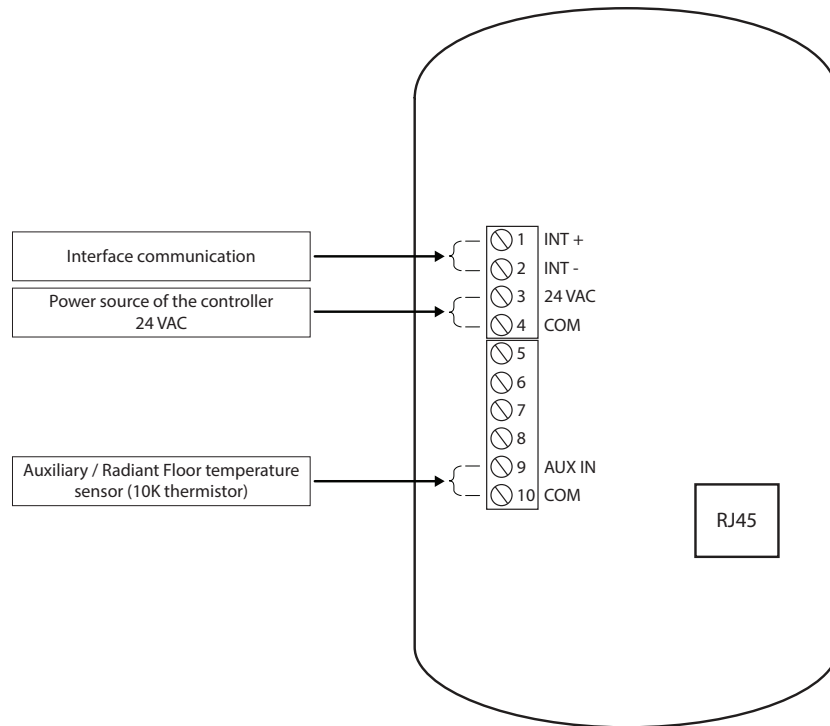


PL-T1100 (Thermostat)

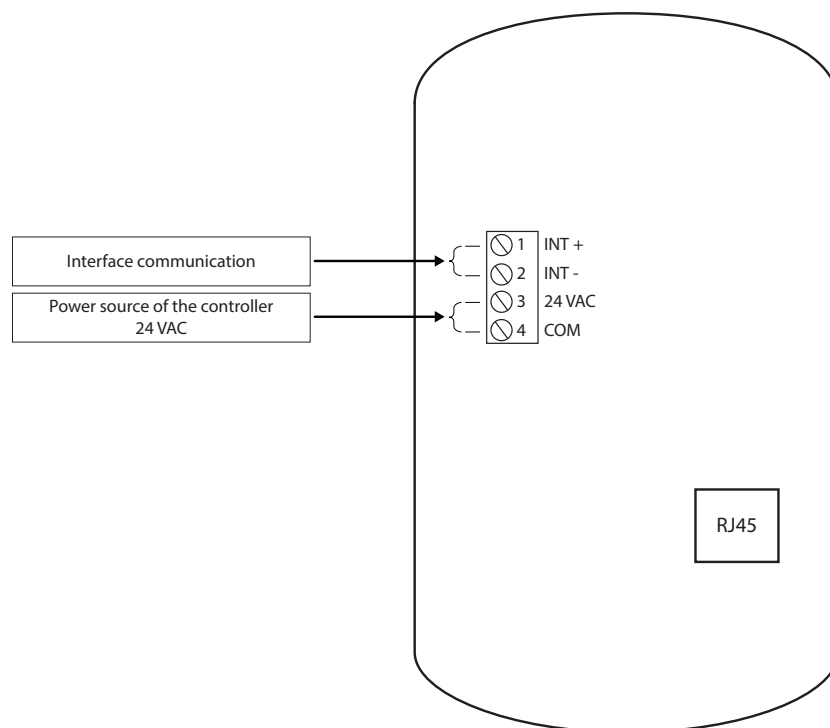




PL-T1000 (Digital Wall Sensor)

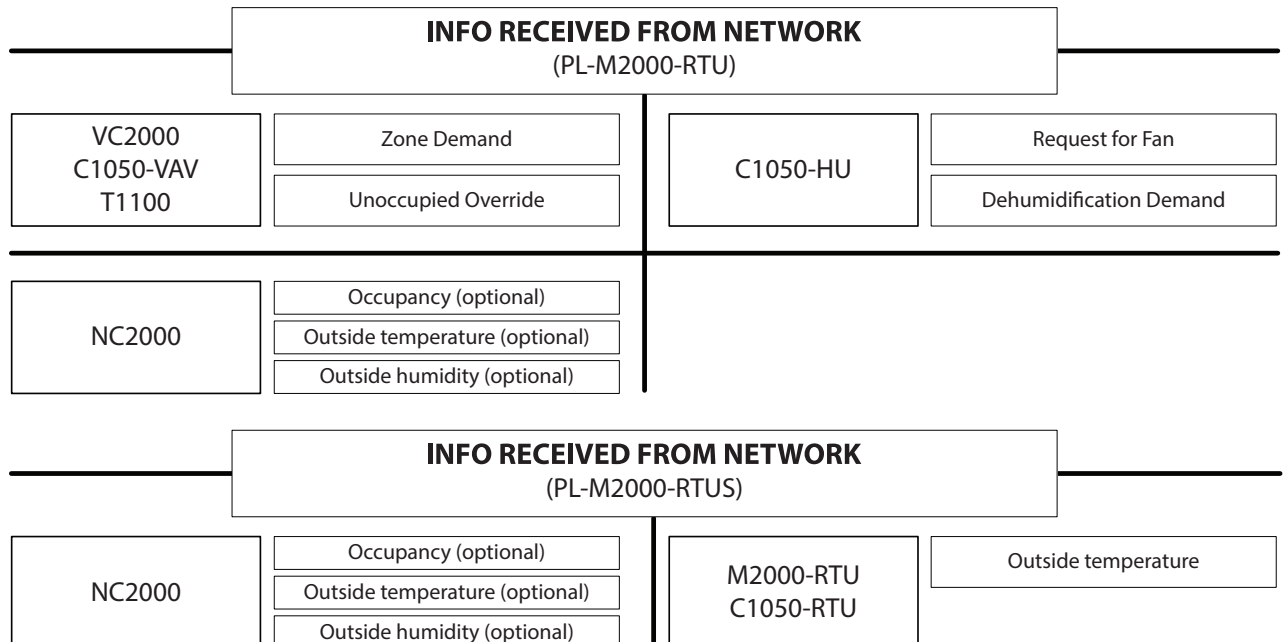
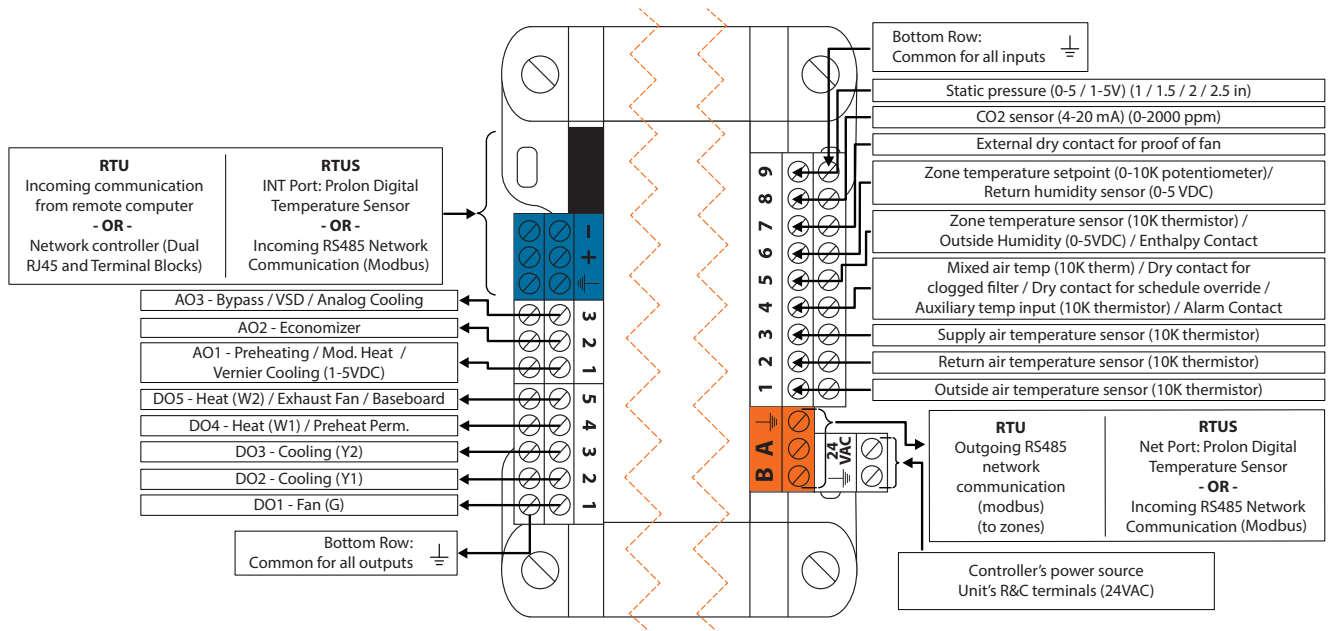


PL-T500 / PL-T200 (Digital Wall Sensor)

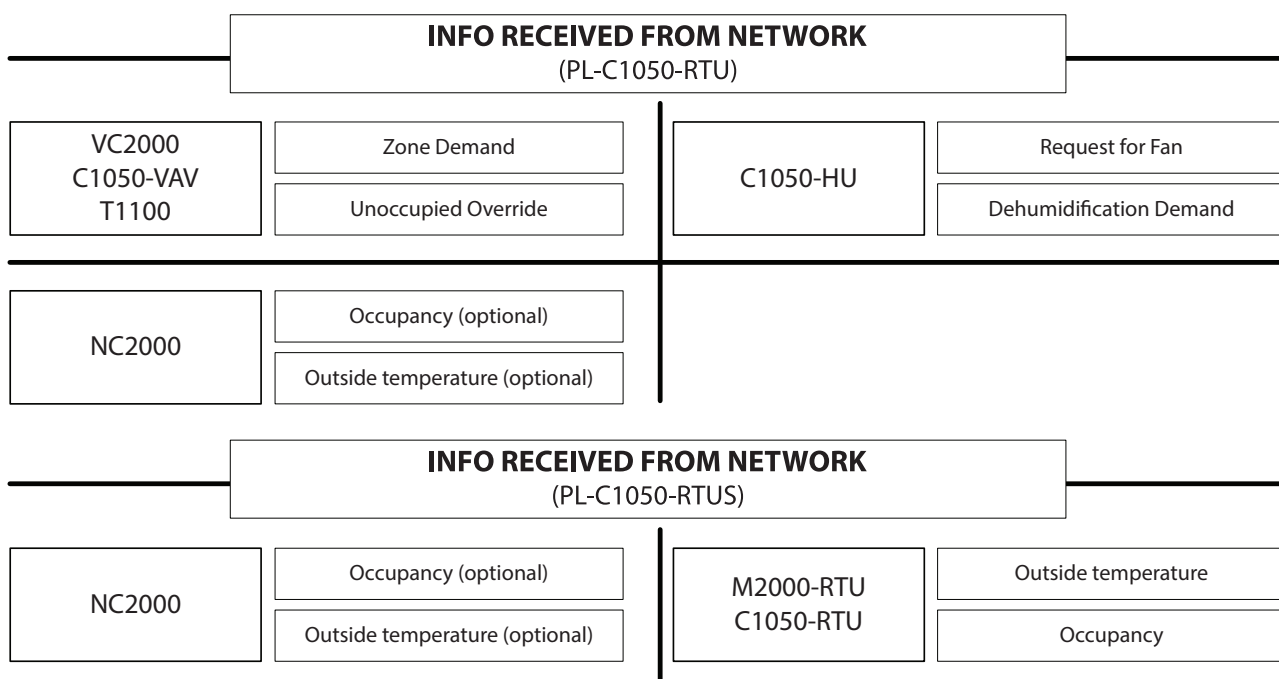
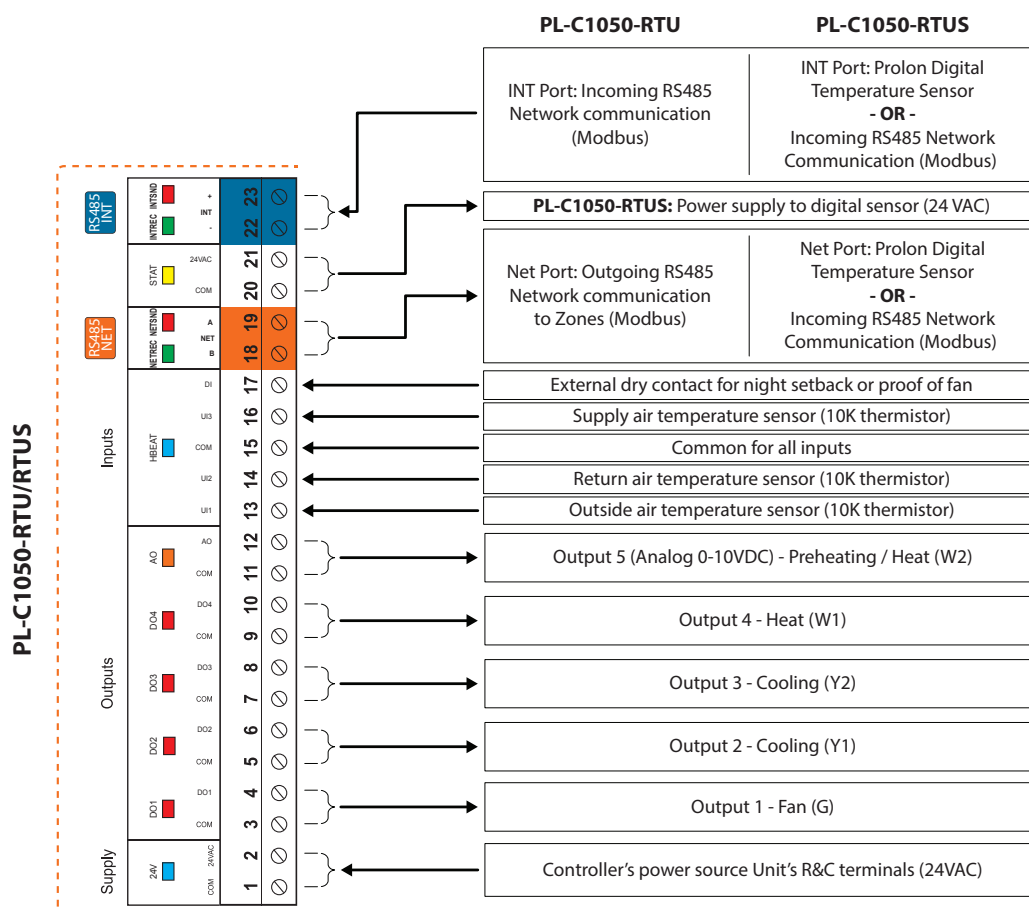




PL-M2000-RTU/RTUS (Zoning Rooftop Controller & Single-Zone Rooftop Controller)

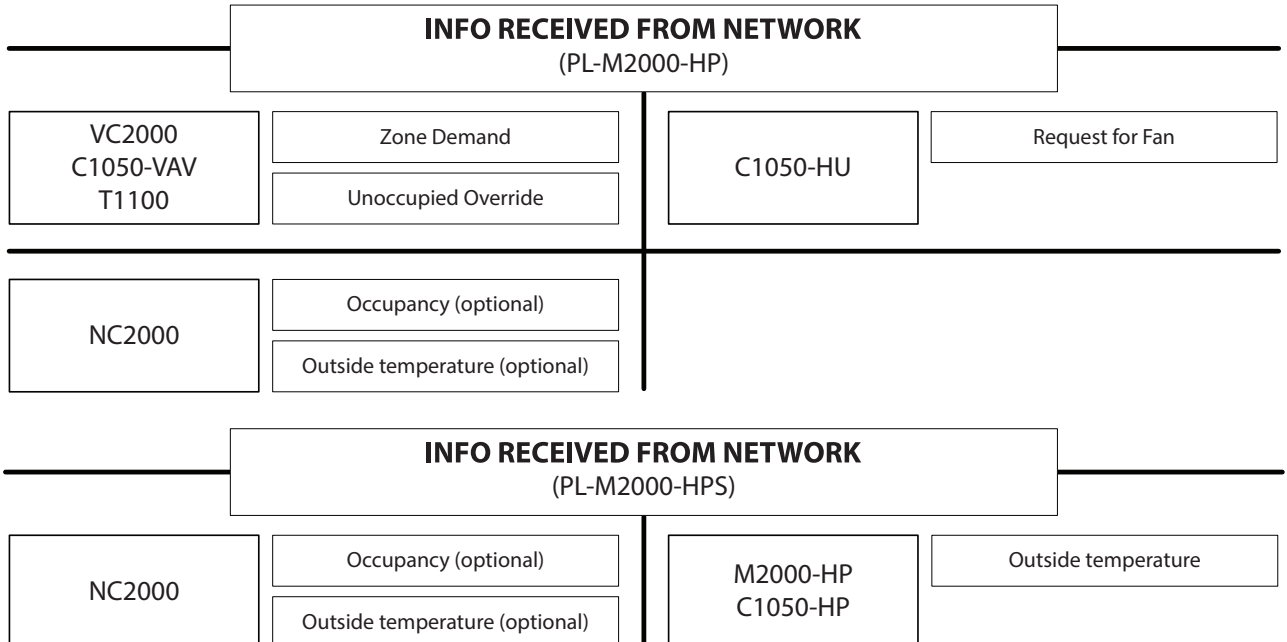
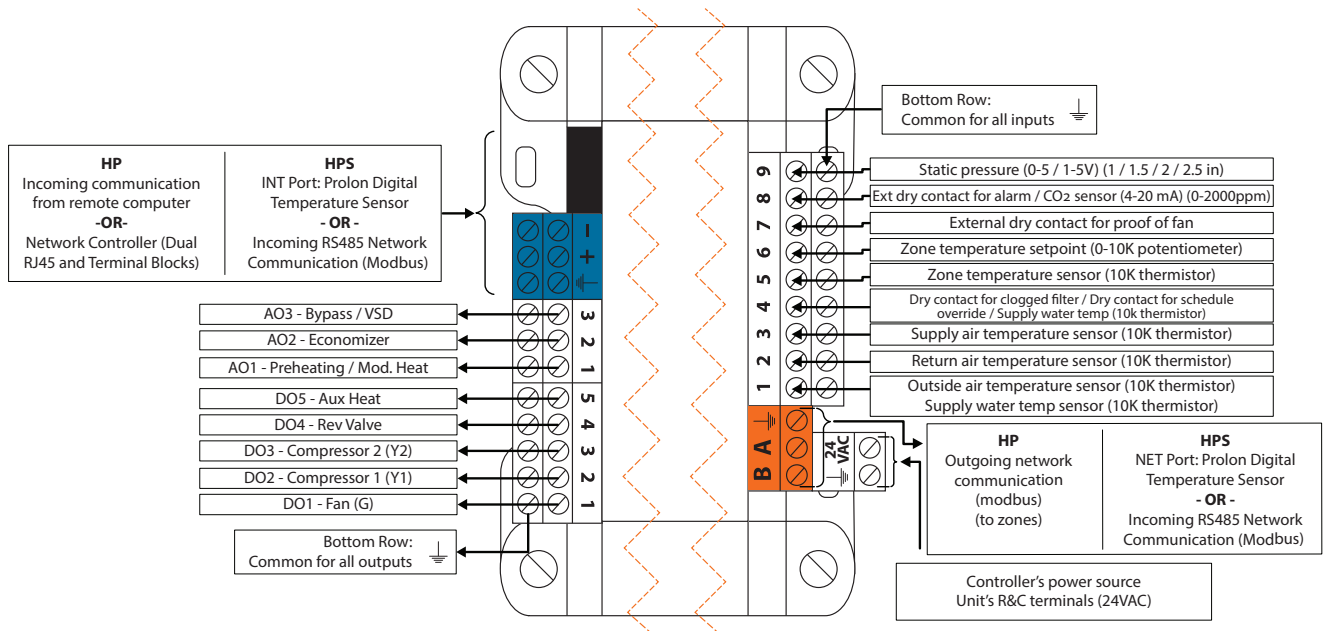


PL-C1050-RTU/RTUS (Zoning Rooftop Controller & Single-Zone Controller)



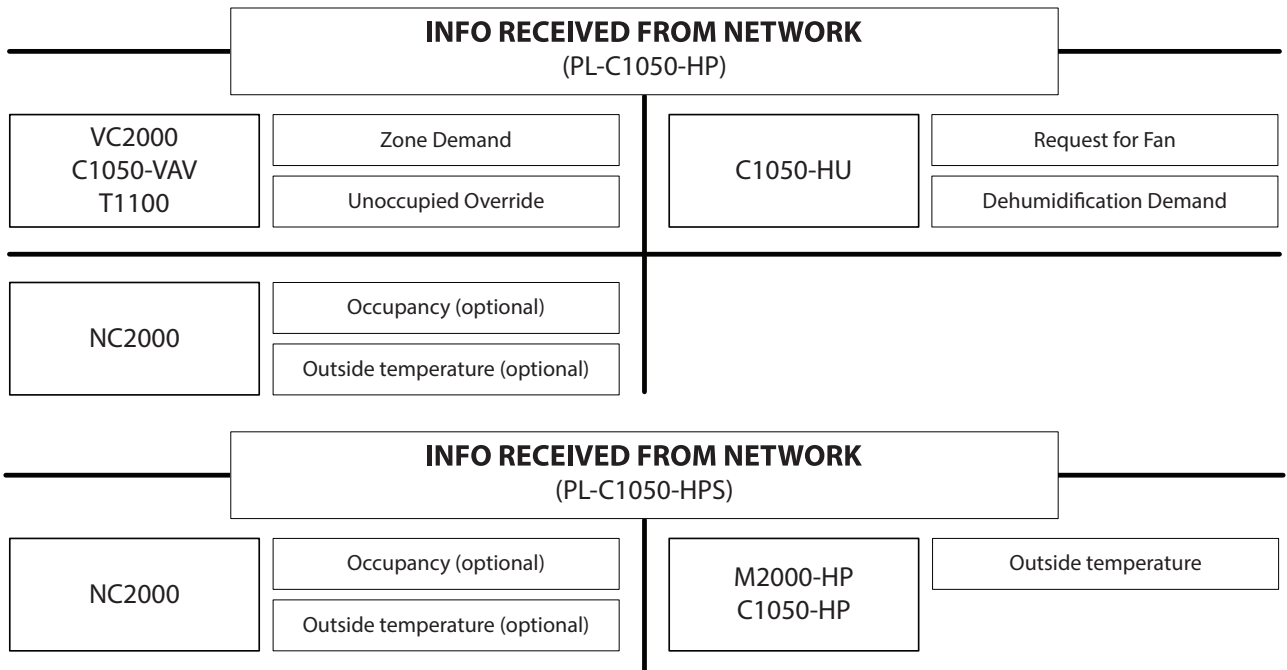
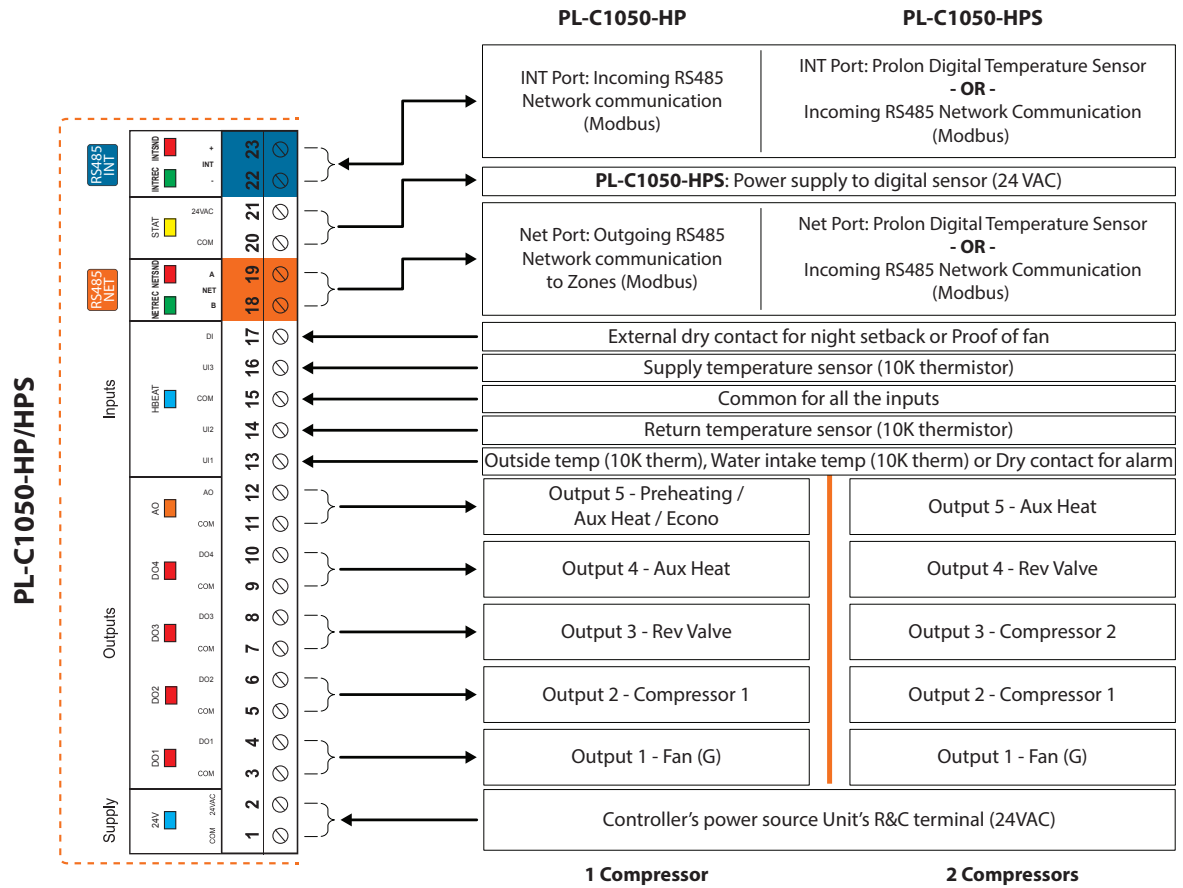


PL-M2000-HP/HPS (Zoning Heatpump Controller & Single-Zone Heatpump Controller)



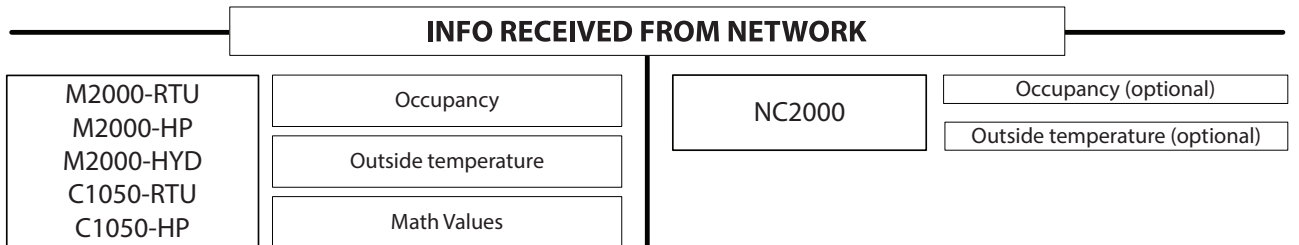
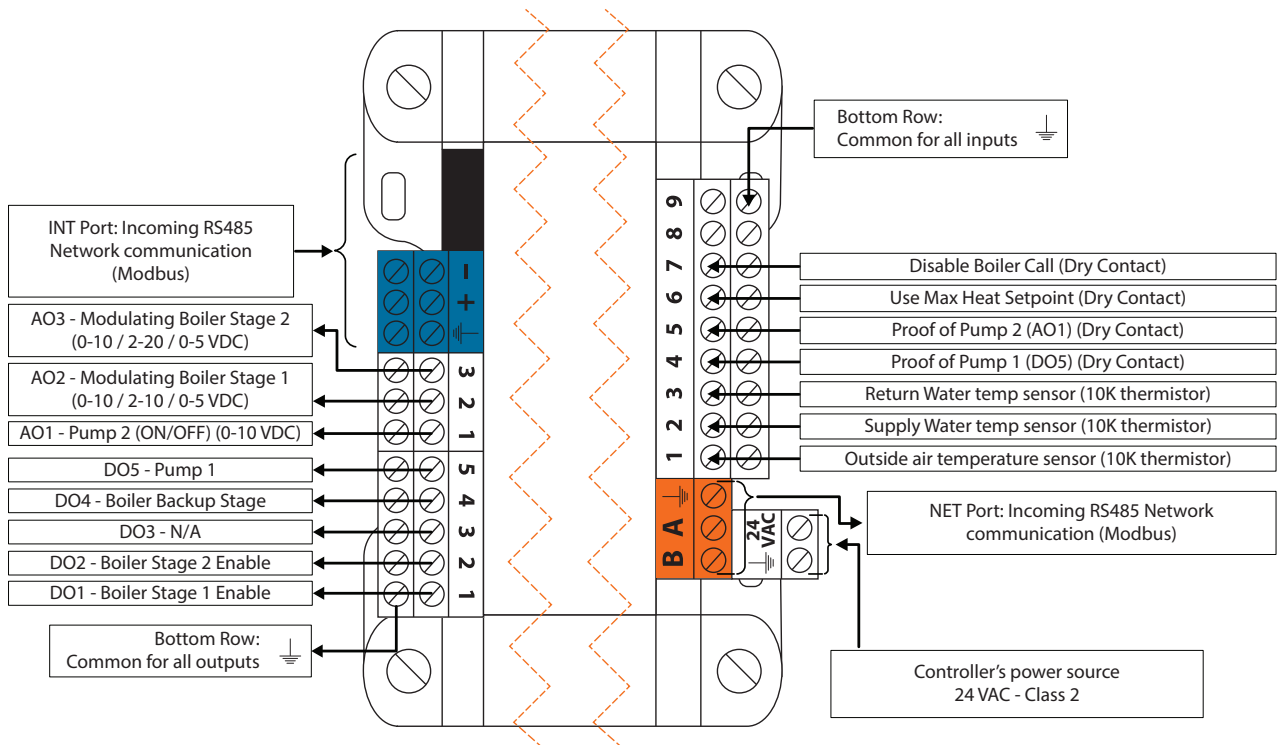


PL-C1050-HP/HPS (Zoning Heatpump Controller & Single-Zone Heatpump Controller)



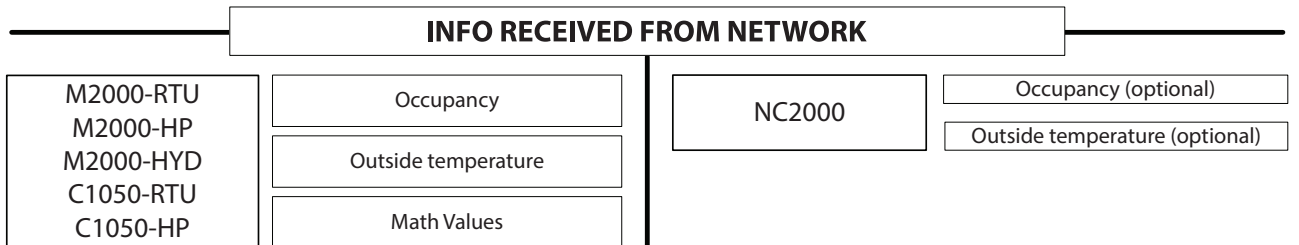
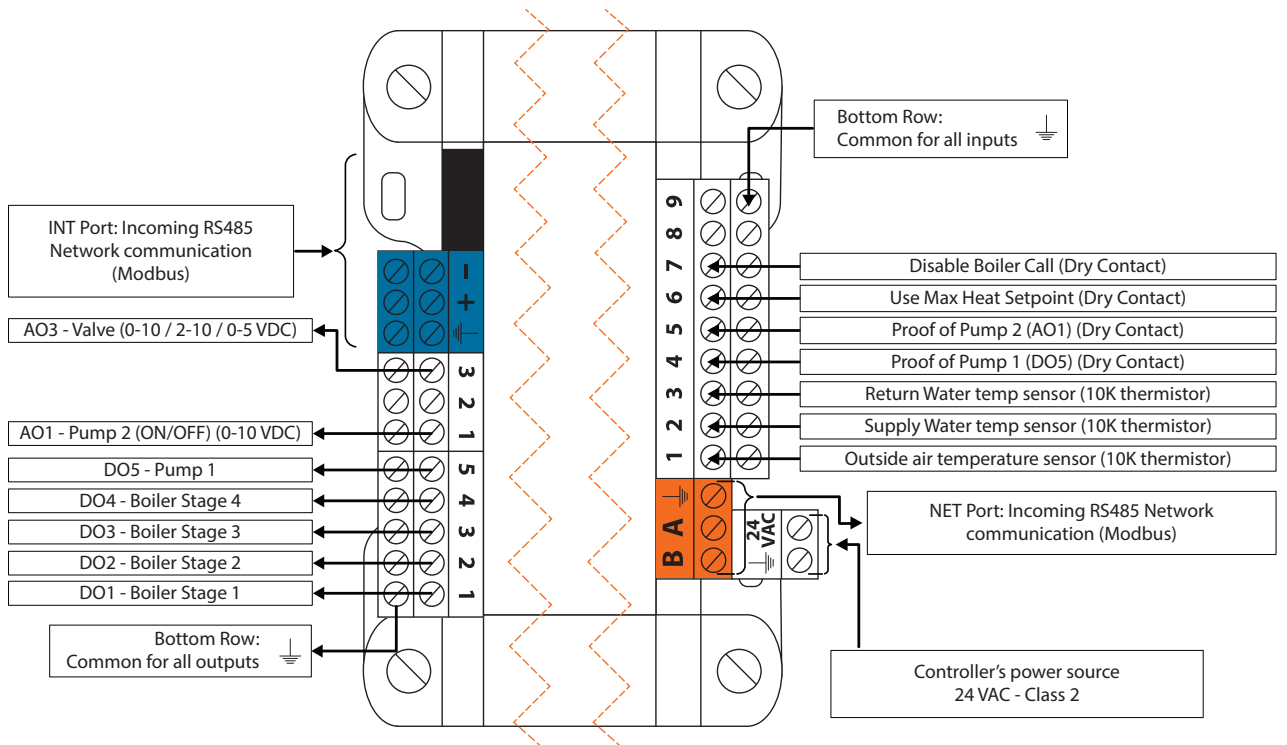


PL-M2000-BLR (Modulating Boiler)



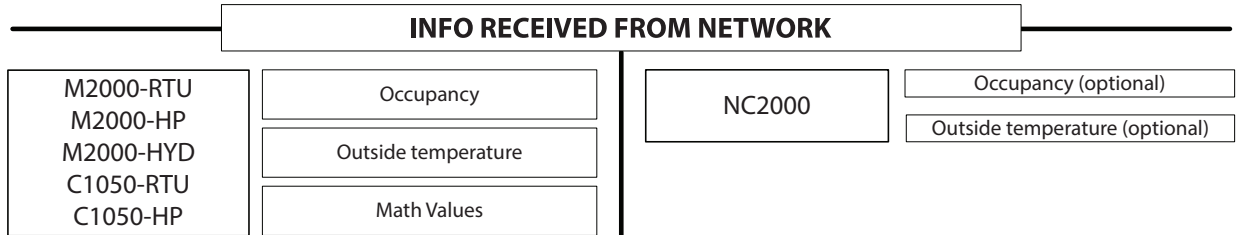
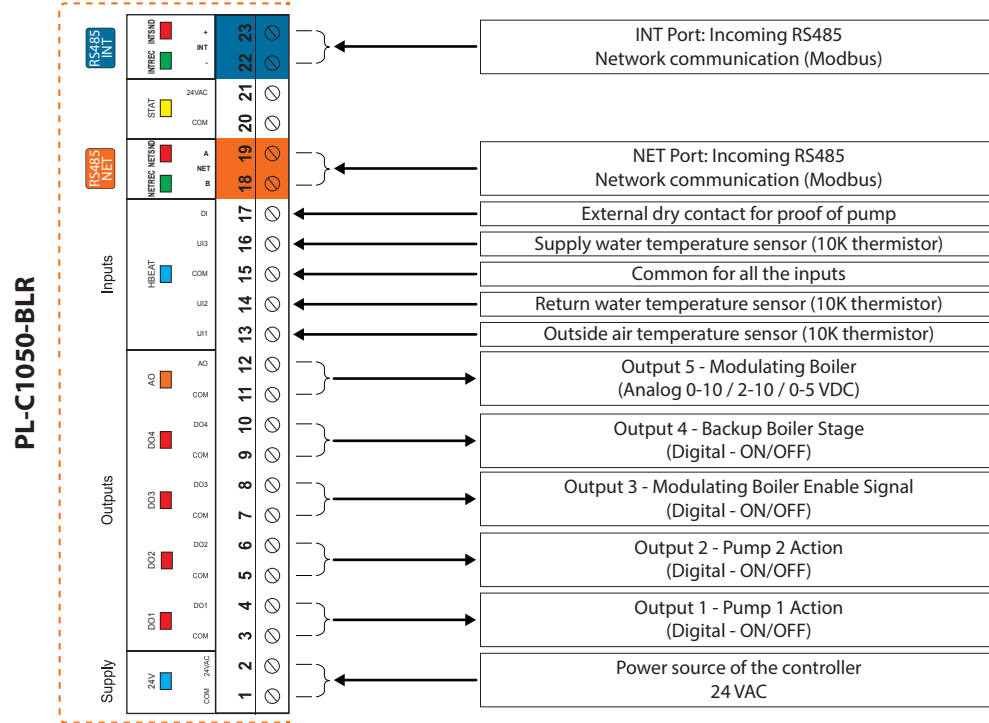


PL-M2000-BLR (Staged Boiler)



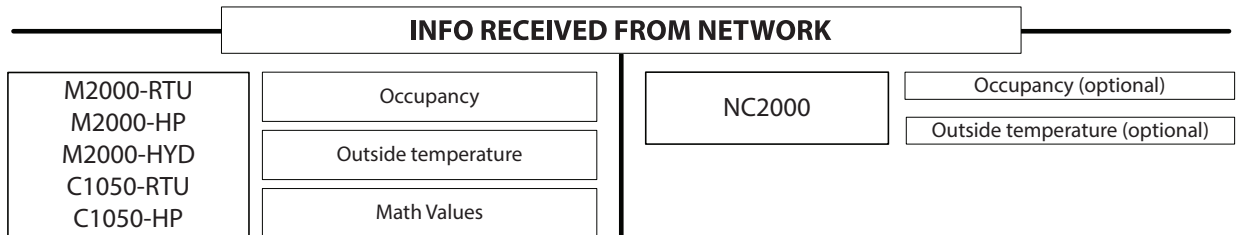
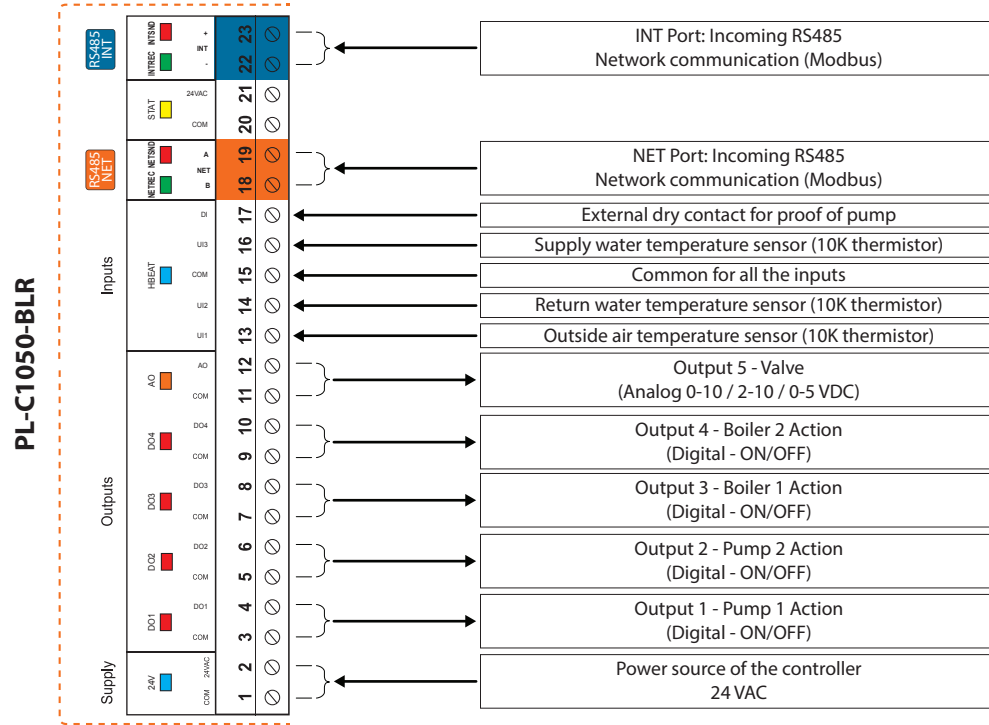


PL-C1050-BLR (Modulating Boiler)



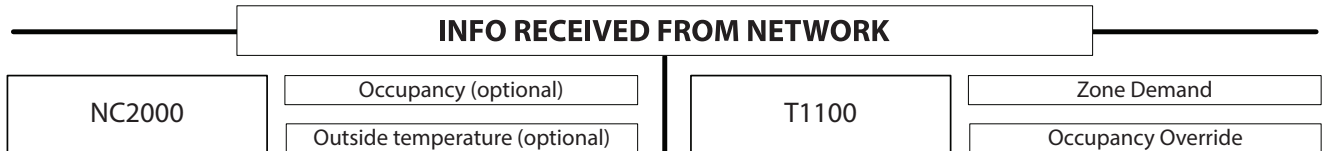
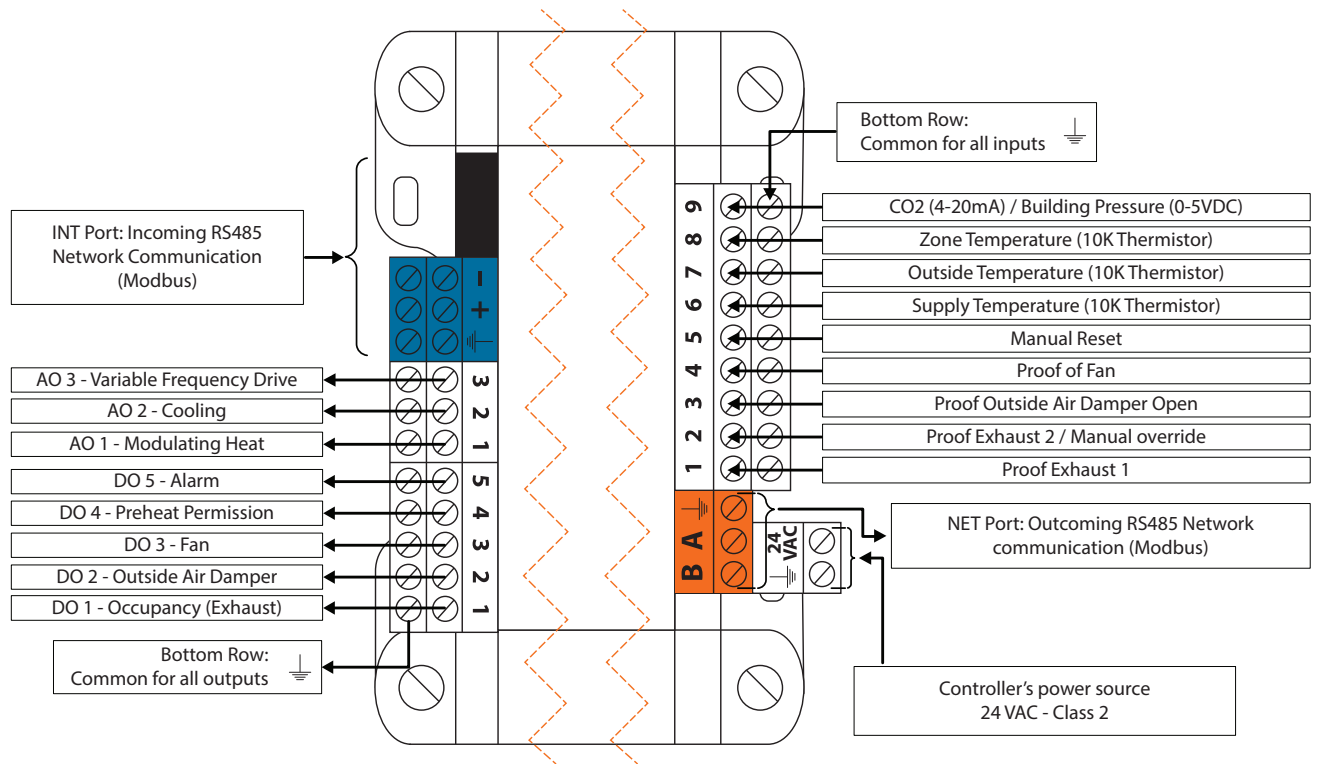


PL-C1050-BLR (Staged Boiler)



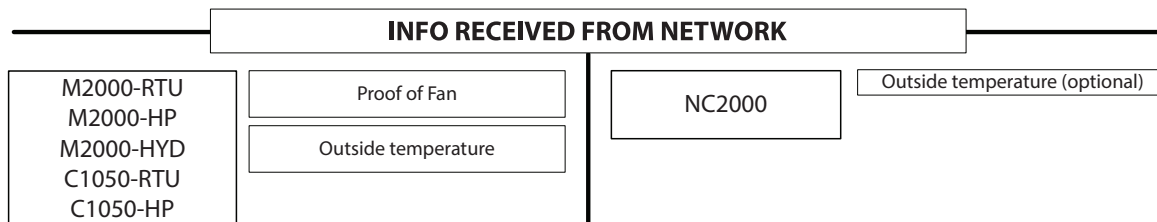
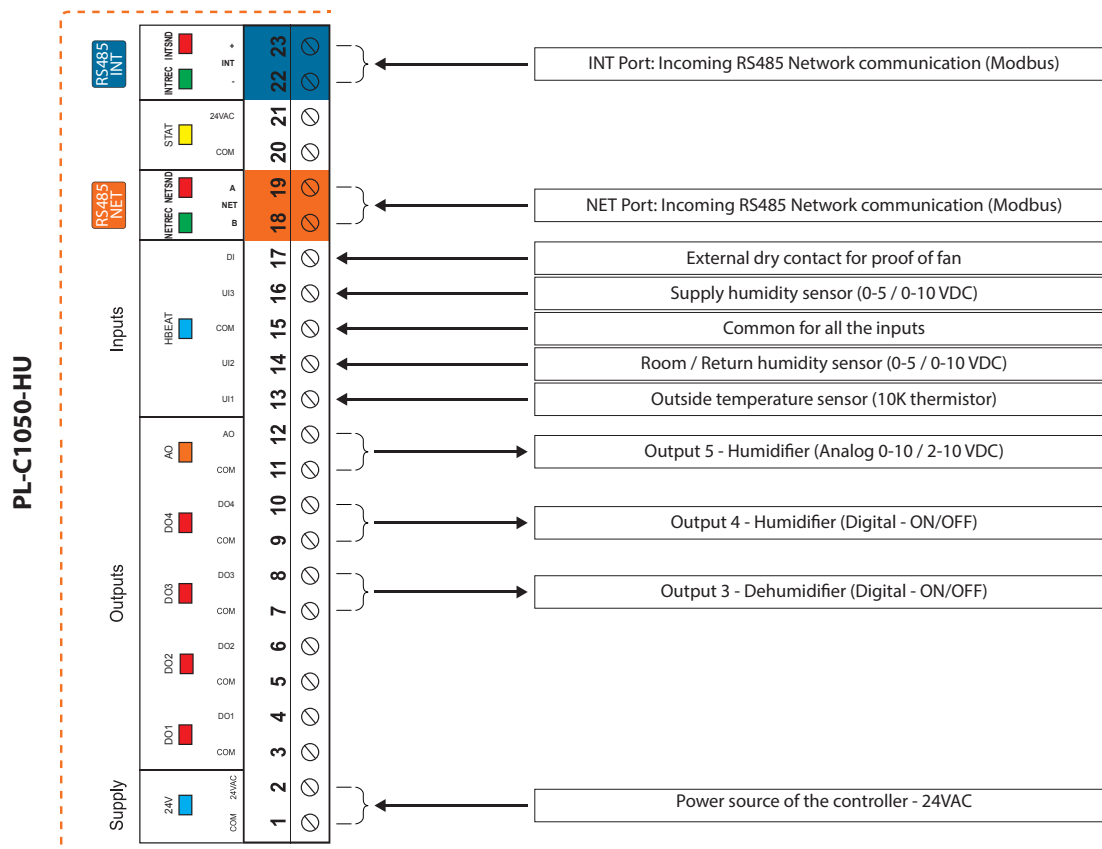


PL-M2000-MUA (Air Make-Up)



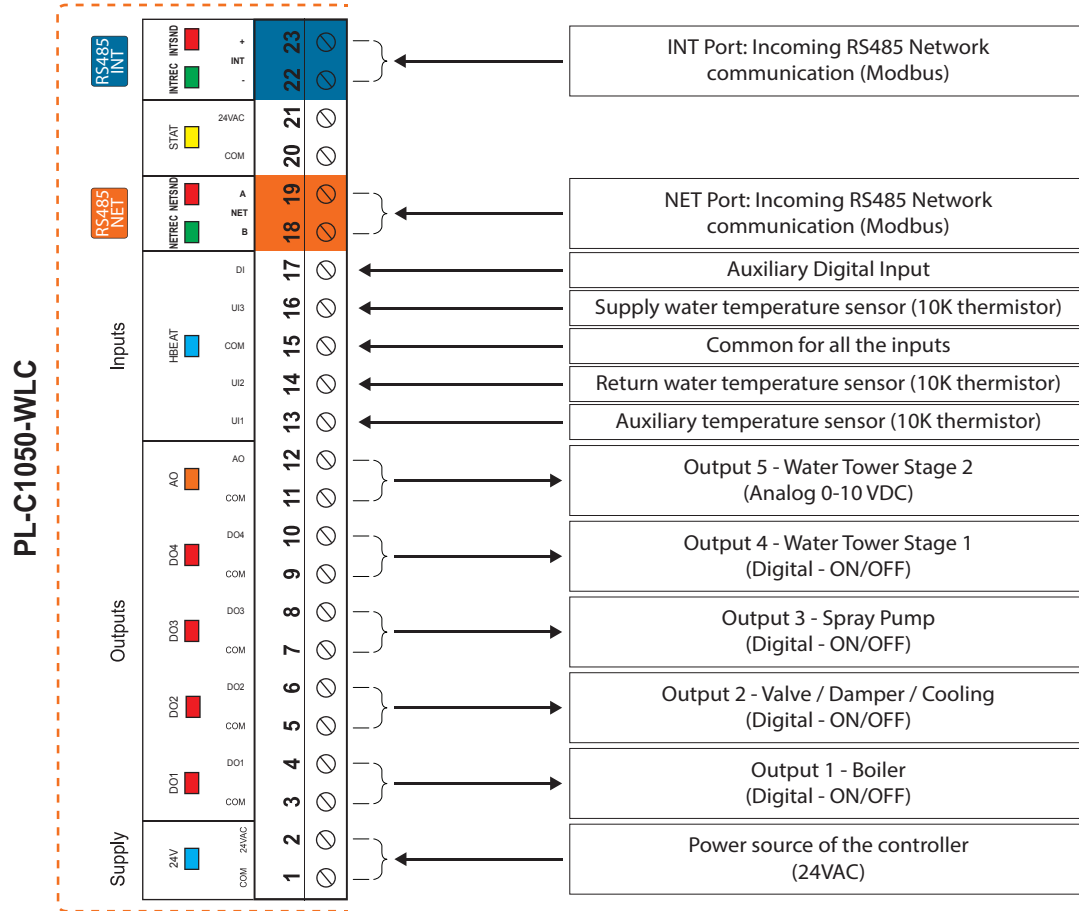


PL-C1050-HU (Humidifier)



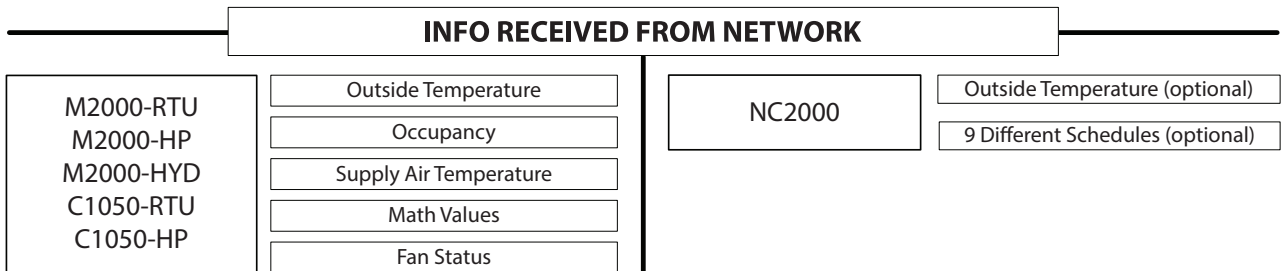
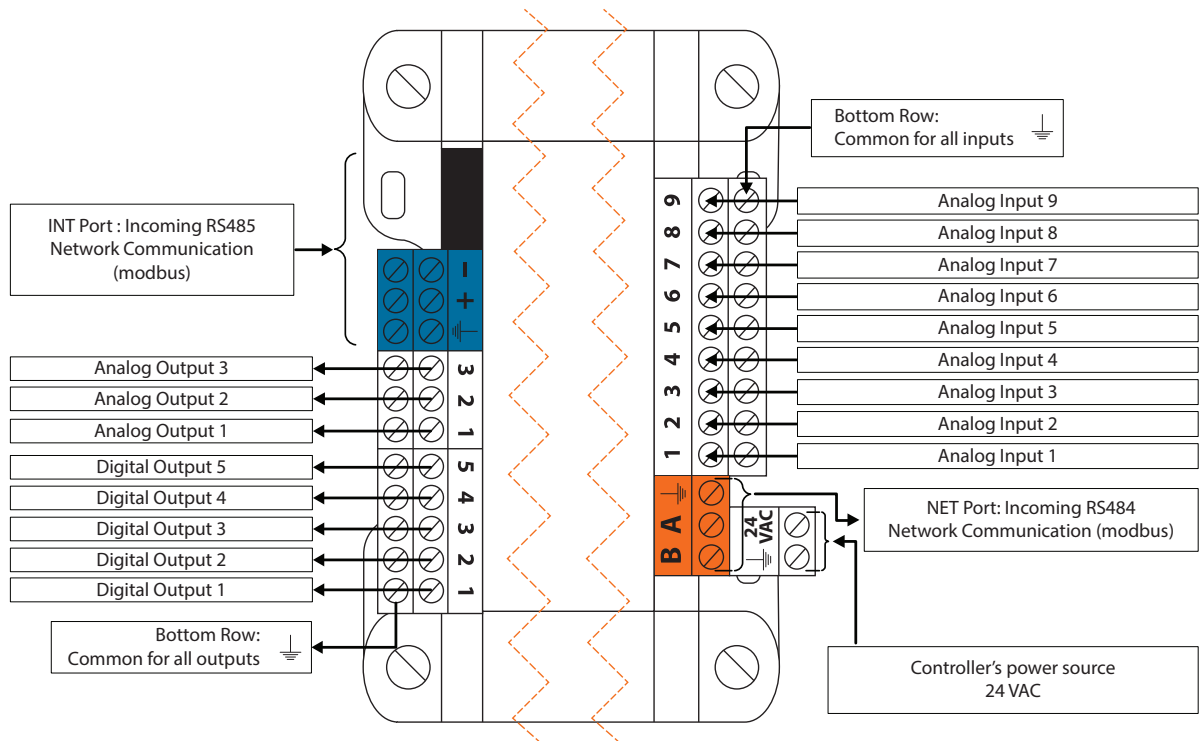


PL-C1050-WLC (Water Loop Controller)



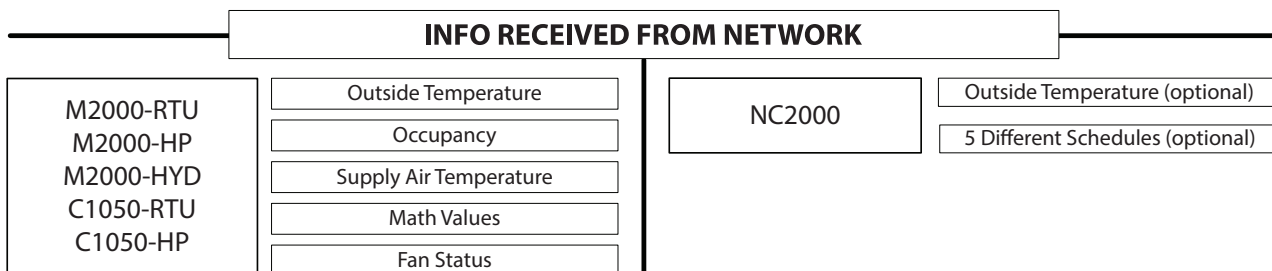
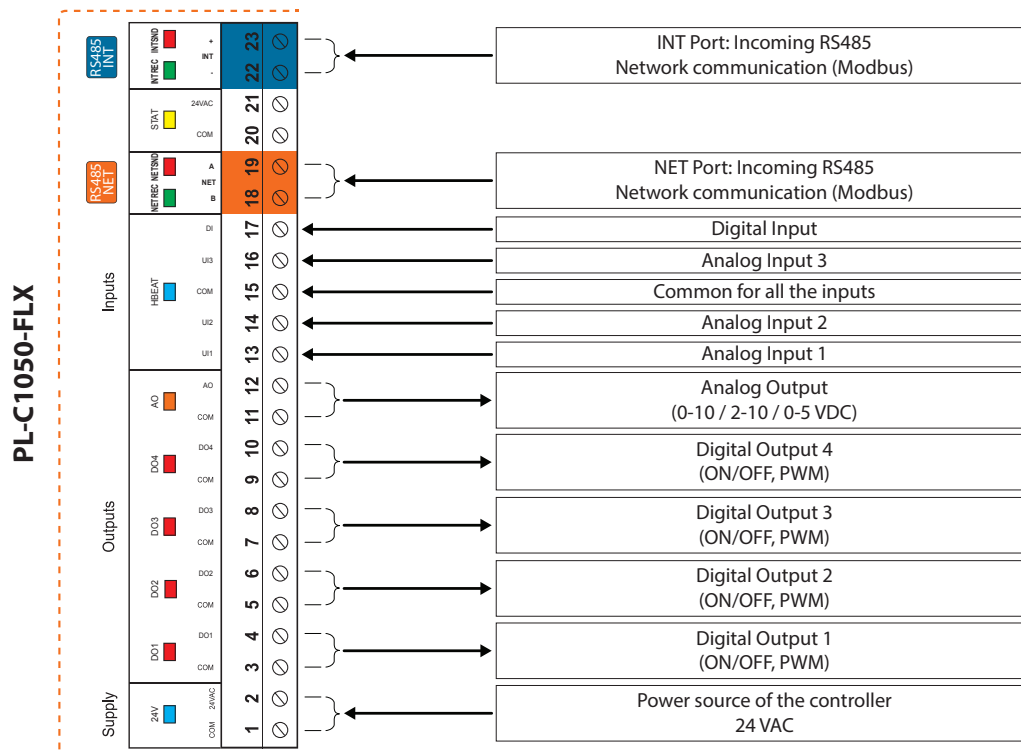


PL-M2000-FLX (FlexIO Controller)



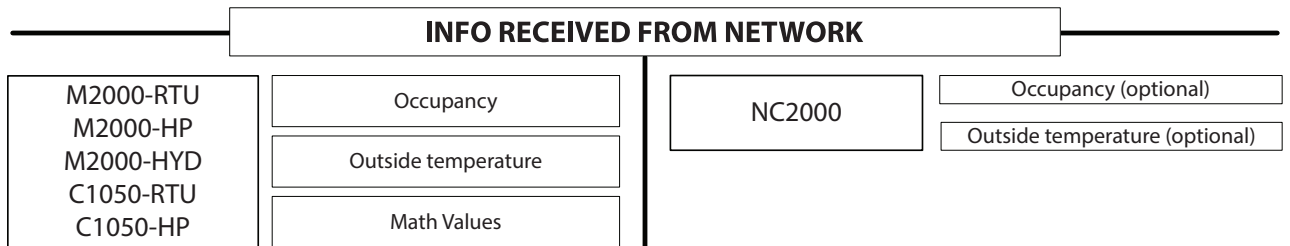
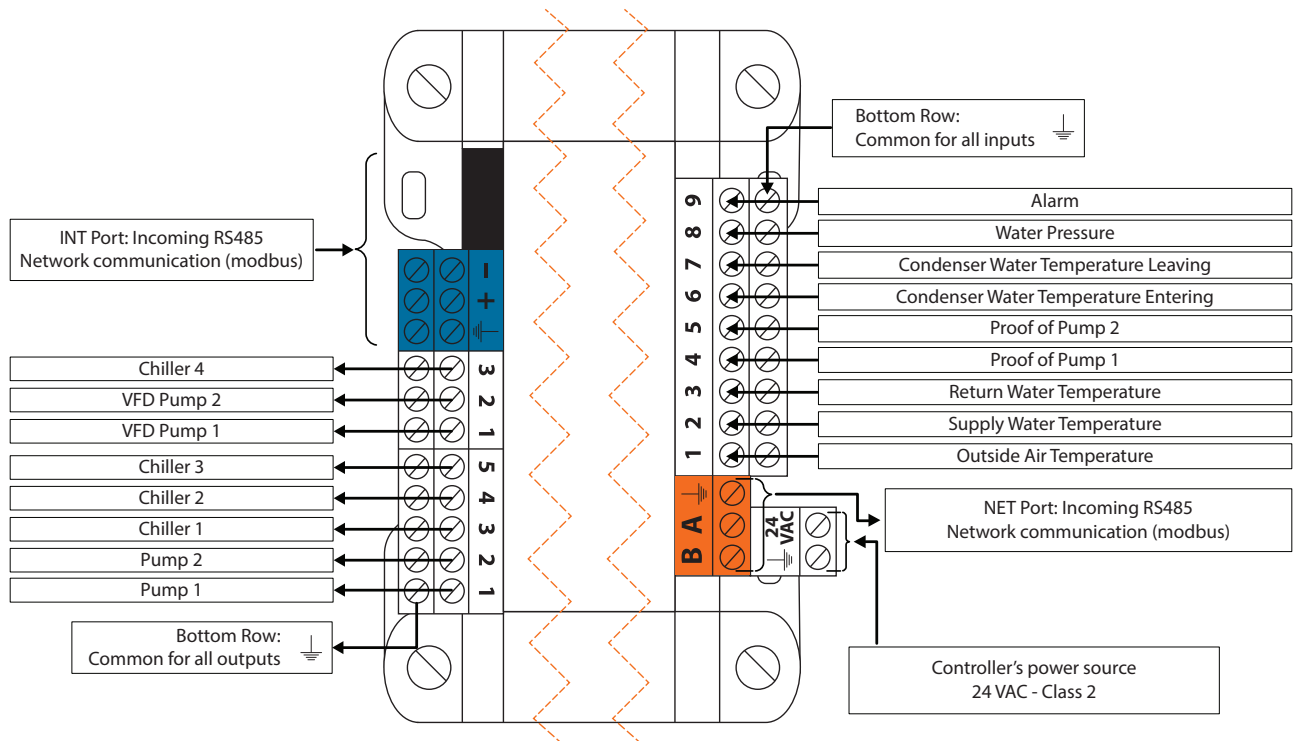


PL-C1050-FLX (FlexIO Controller)



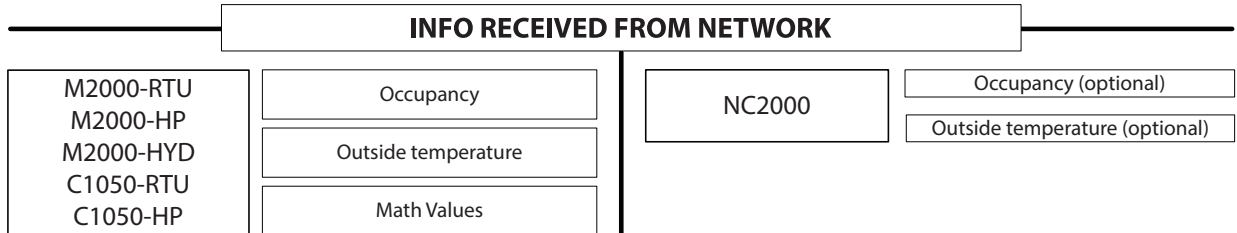
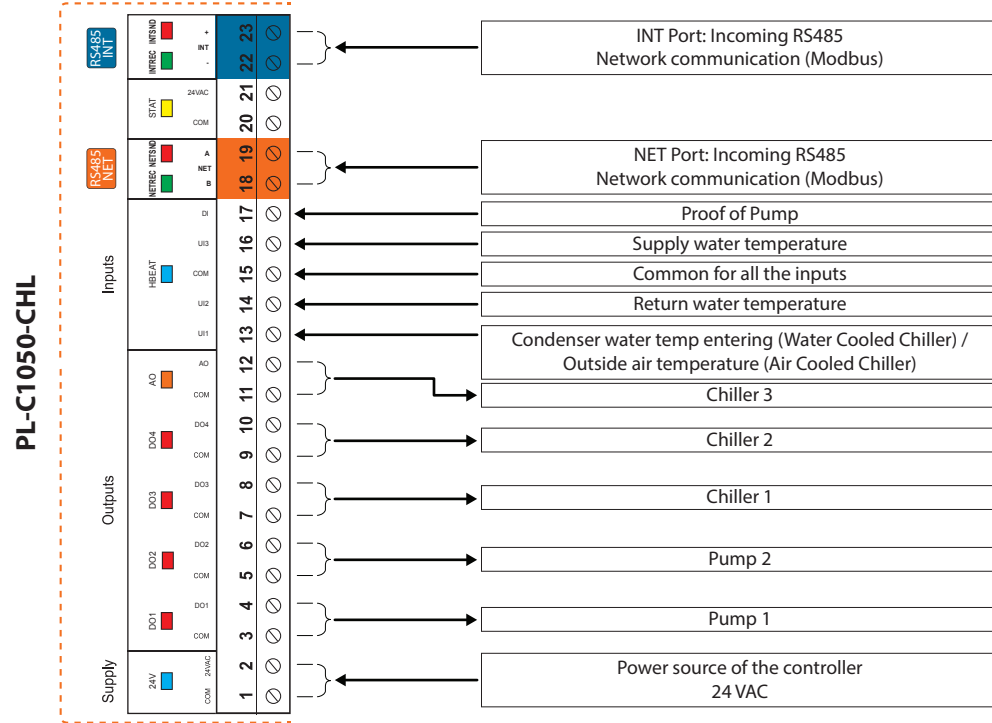


PL-M2000-CHL (Chiller Controller)



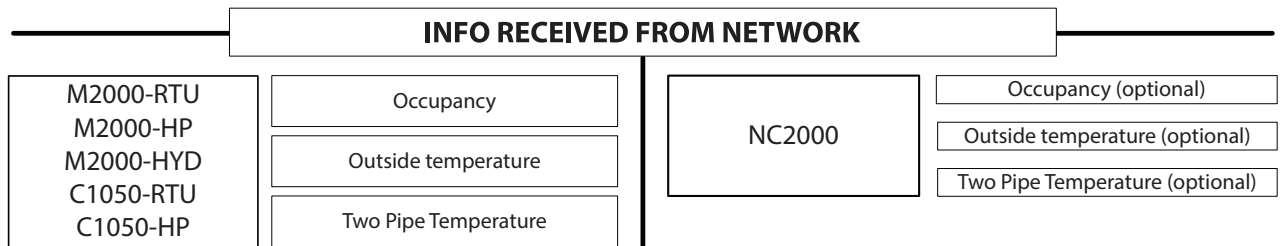
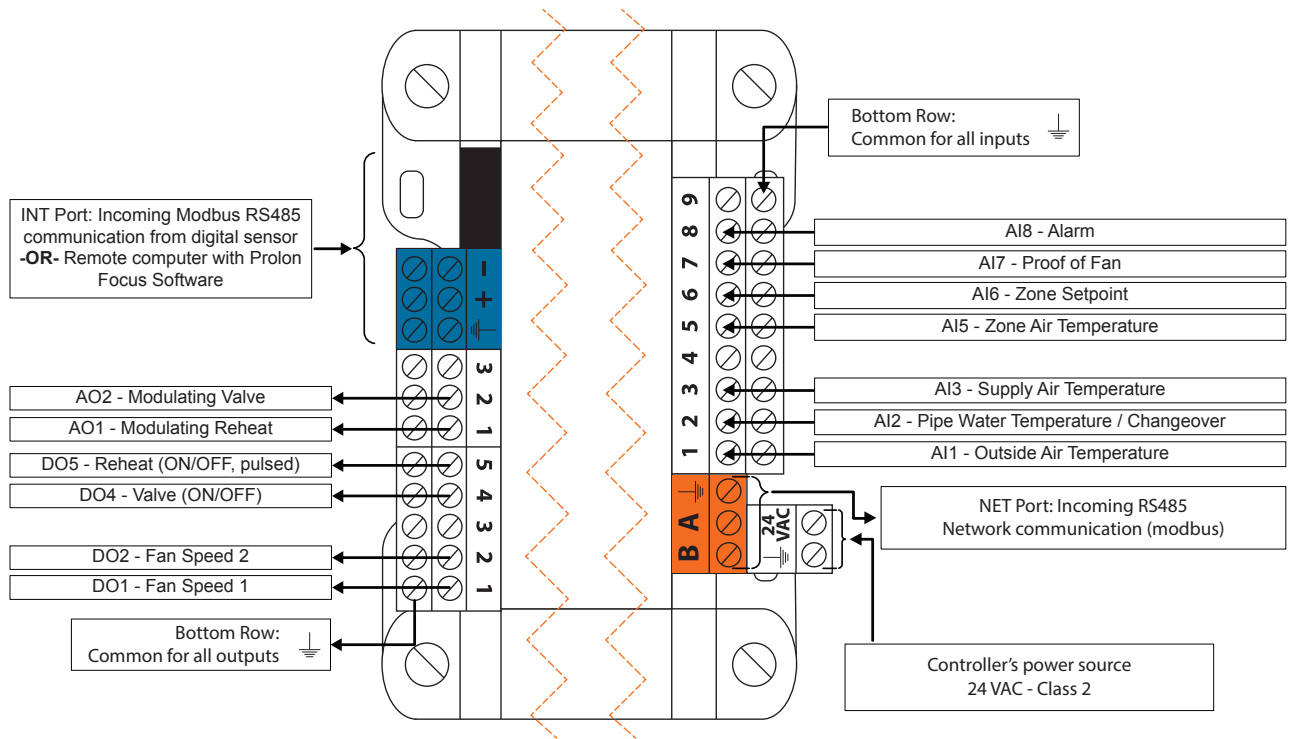


PL-C1050-CHL (Chiller Controller)



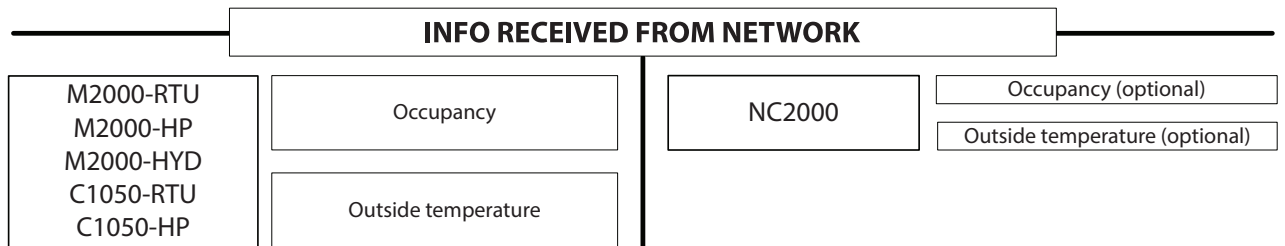
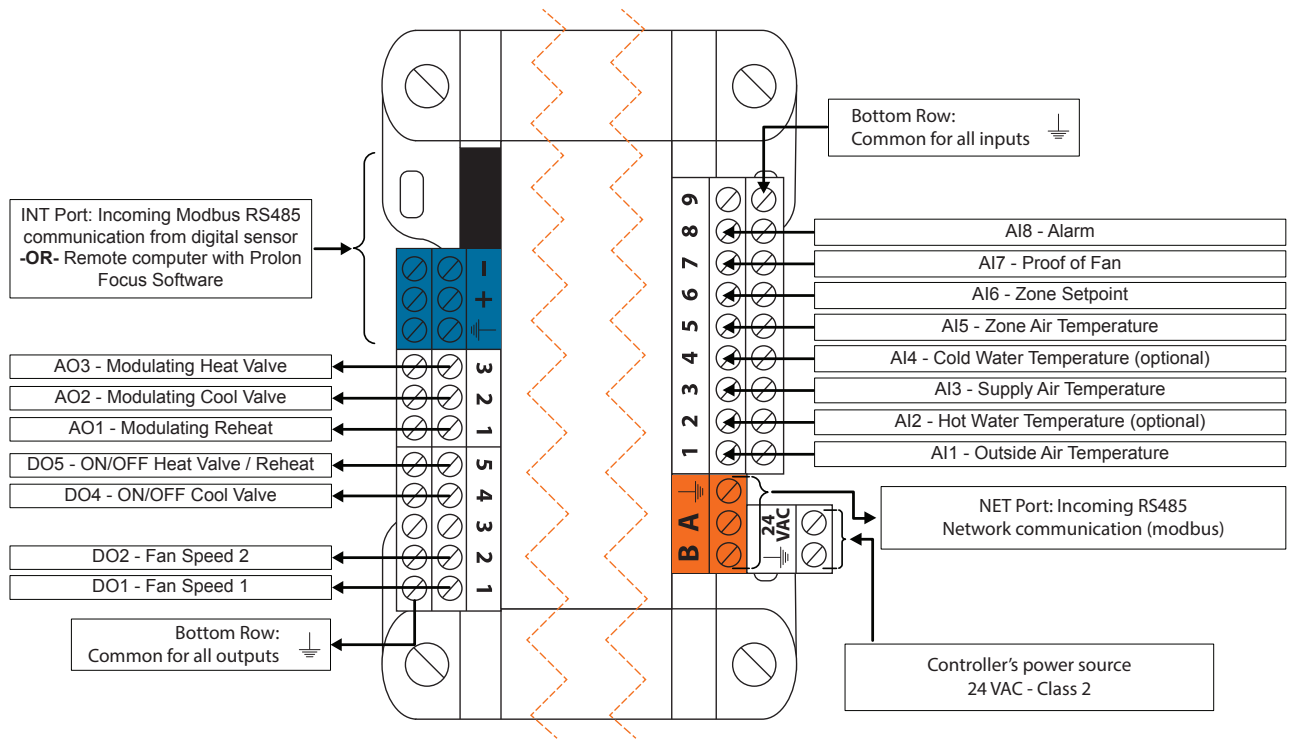


PL-M2000-FCU (Fan Coil Unit Controller with two-pipe system)



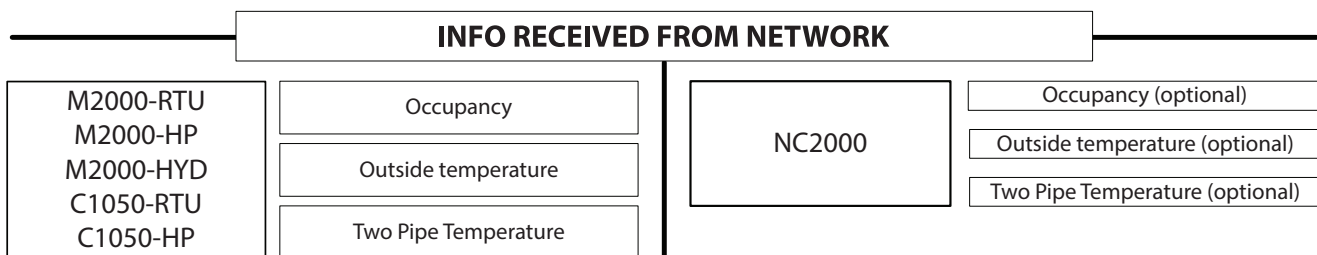
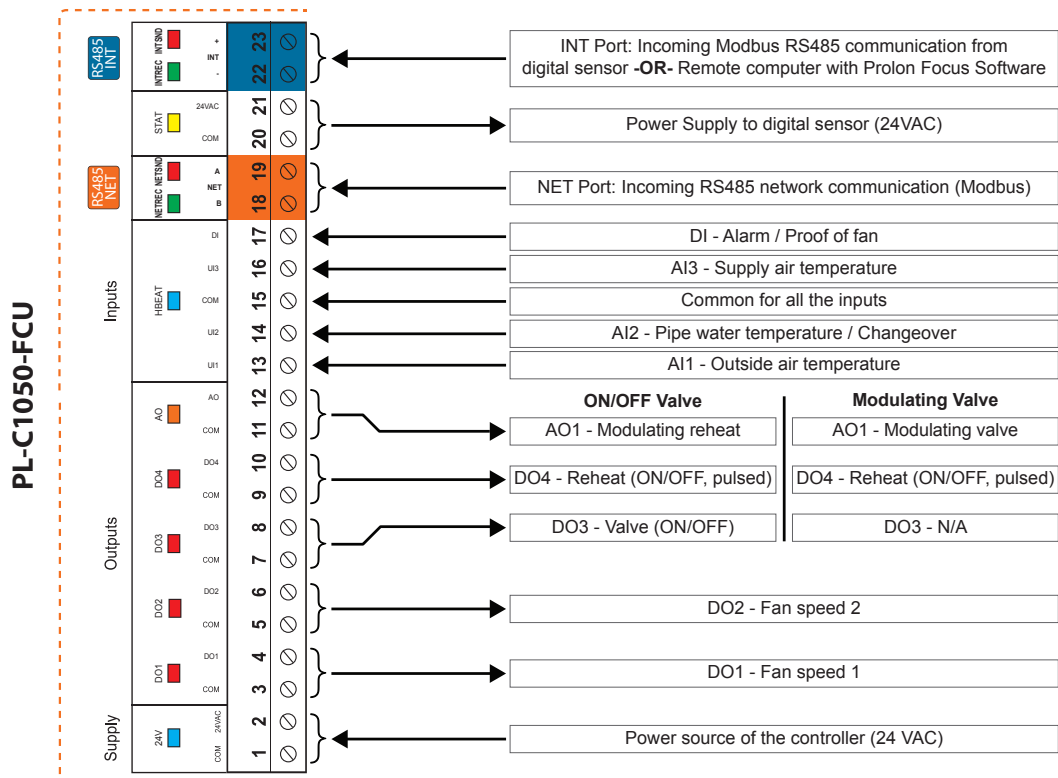


PL-M2000-FCU (Fan Coil Unit Controller with four pipe system)



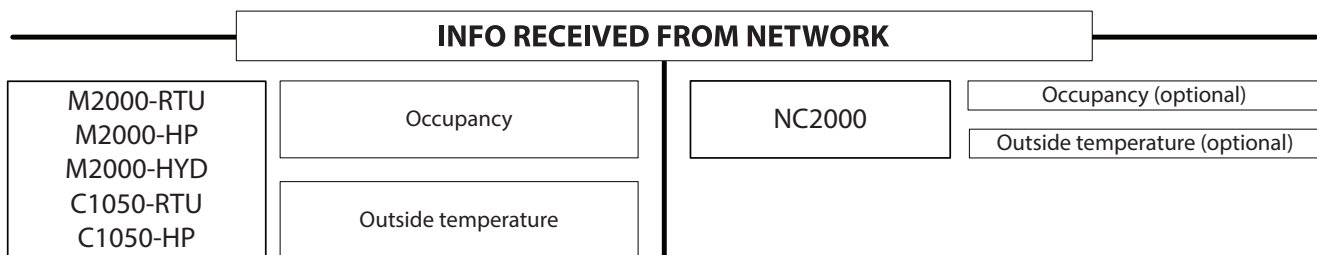
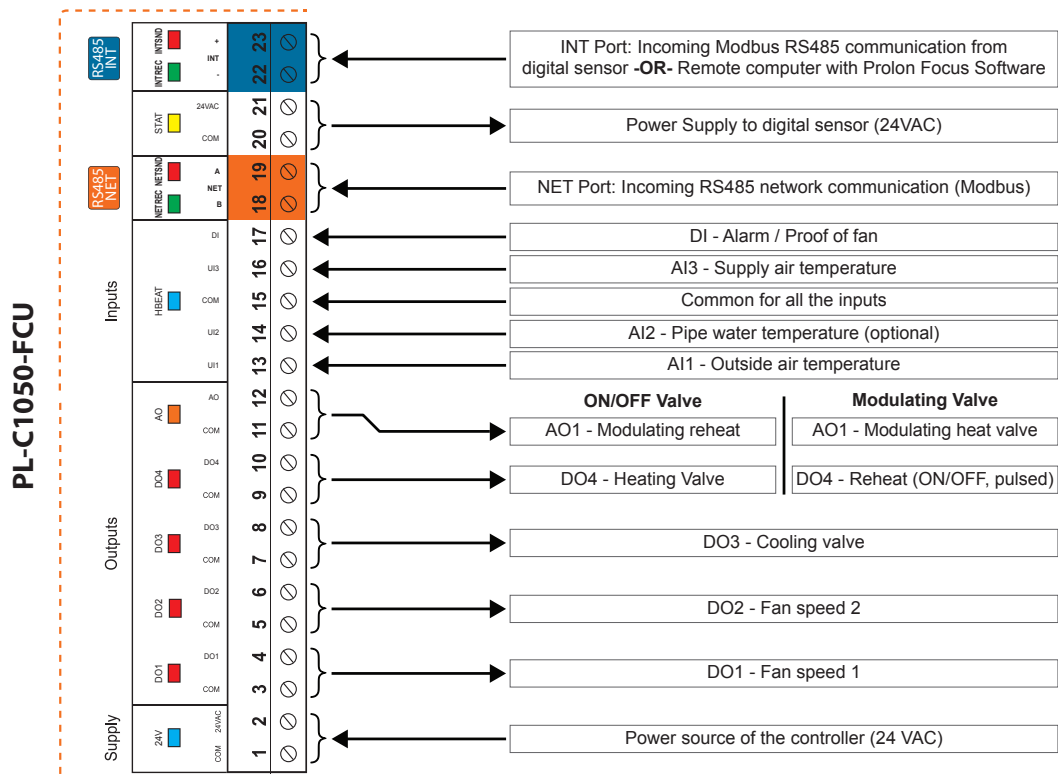


PL-C1050-FCU (Fan Coil Unit Controller with two-pipe system)



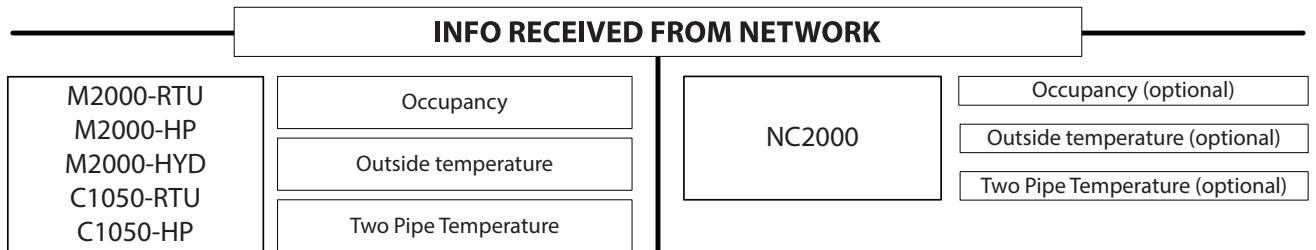
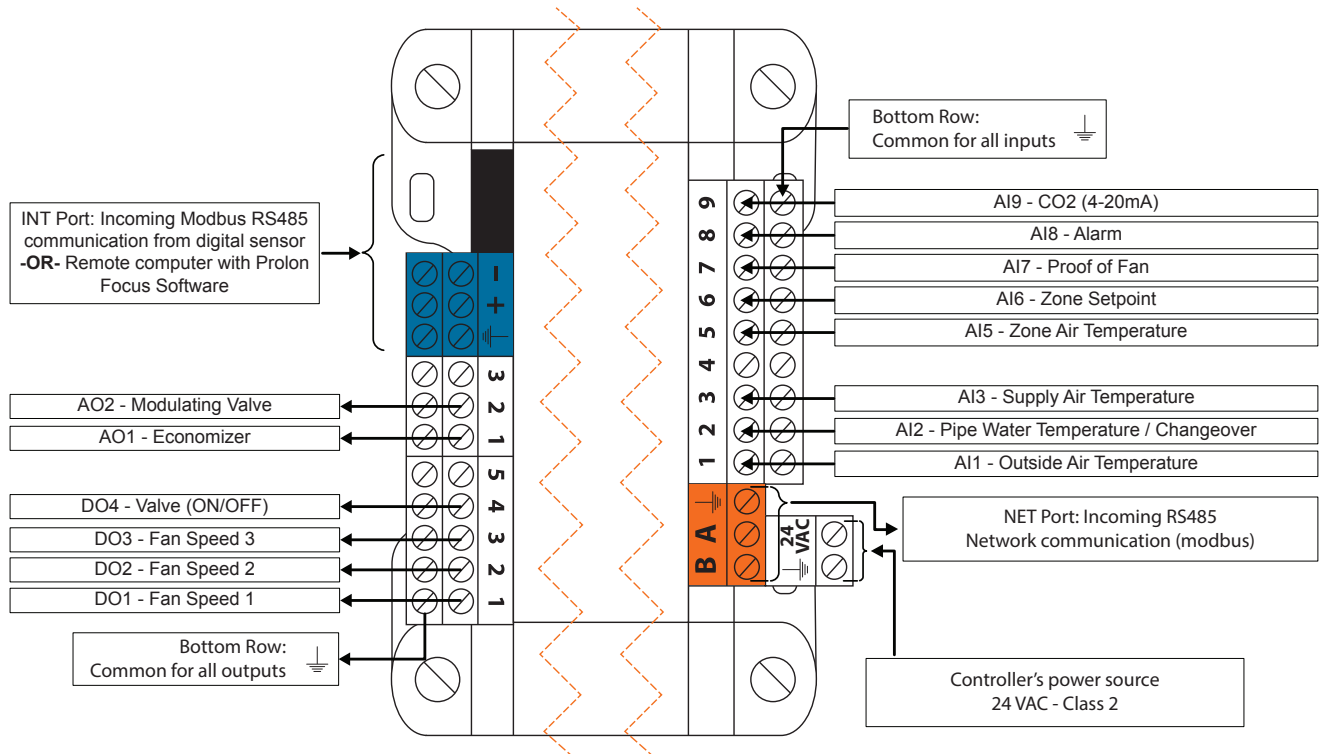


PL-C1050-FCU (Fan Coil Unit Controller with four pipe system)



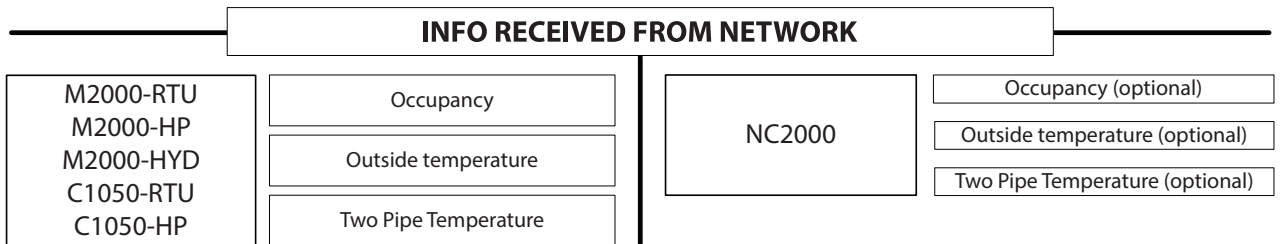
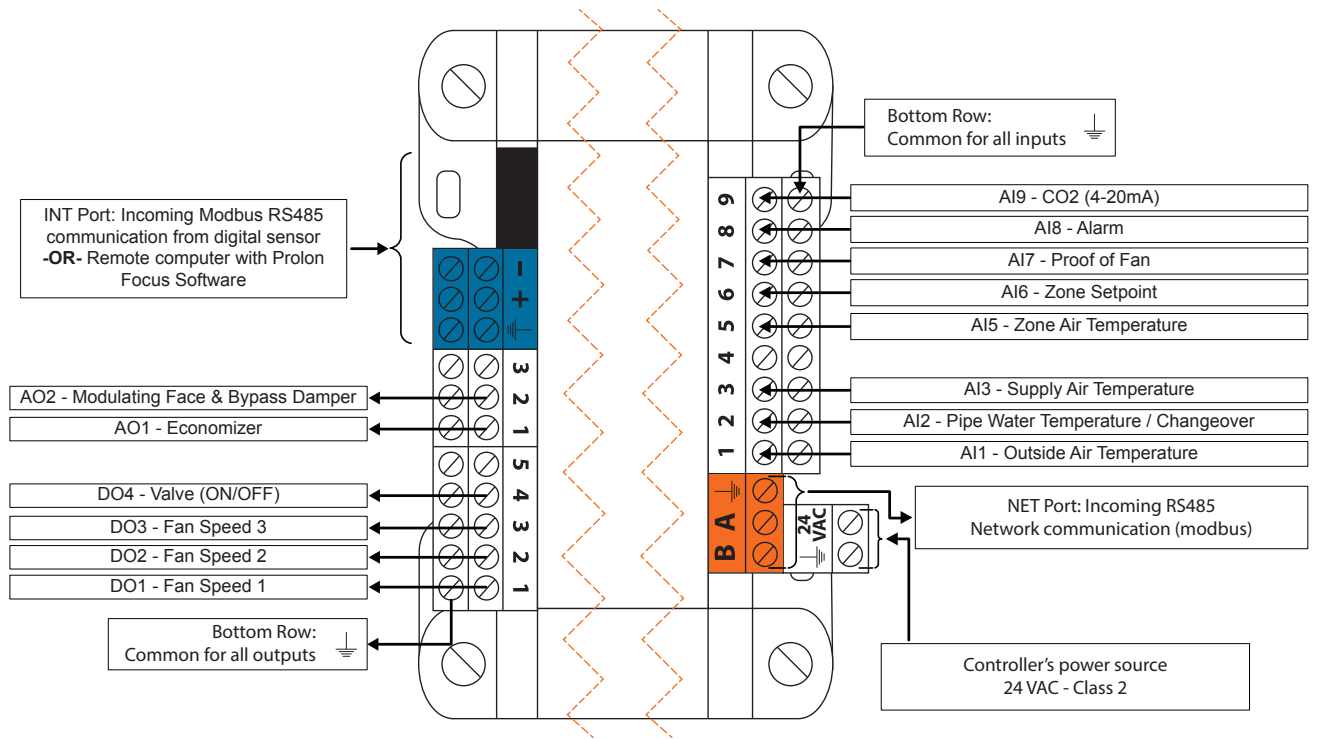


PL-M2000-UNV (Unit Vent Controller with two-pipe system)



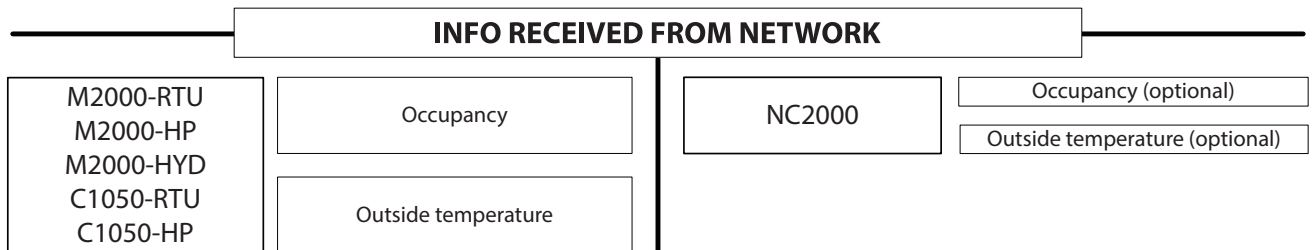
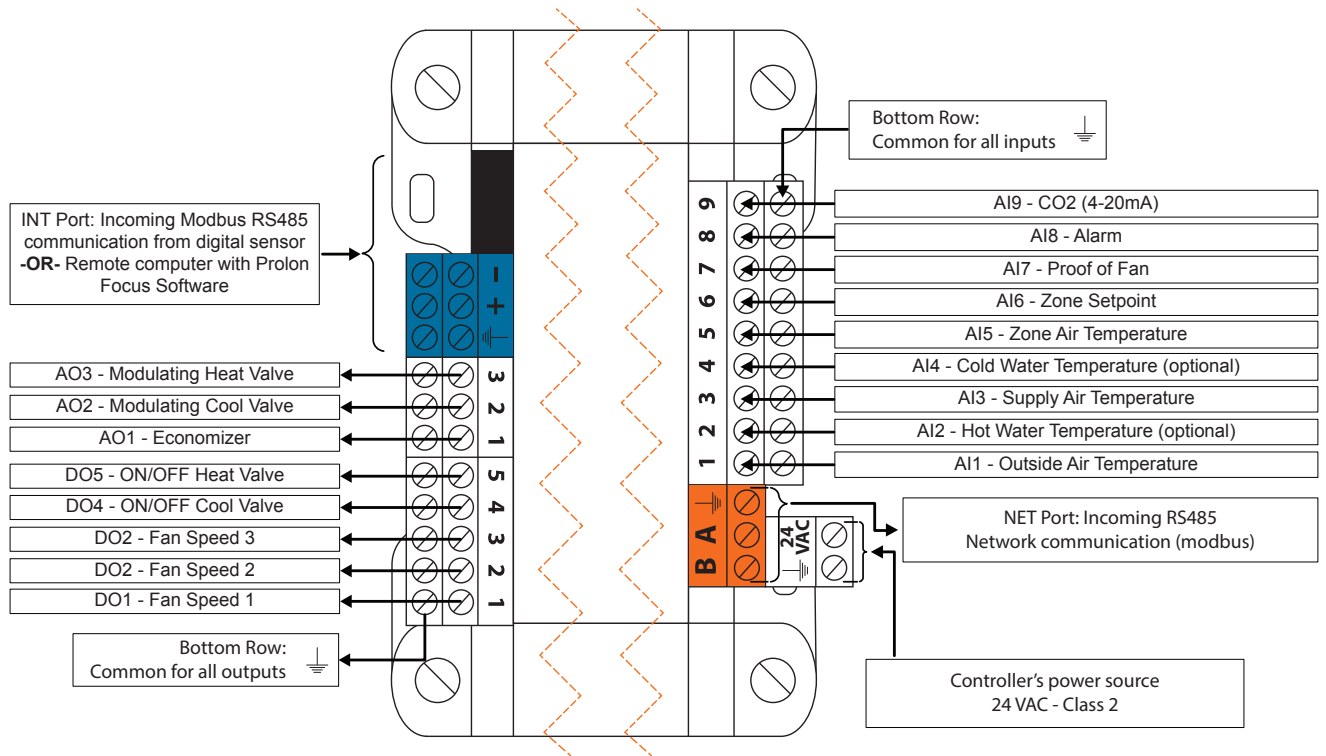


PL-M2000-UNV (Unit Vent Controller - two-pipe system with face & bypass)



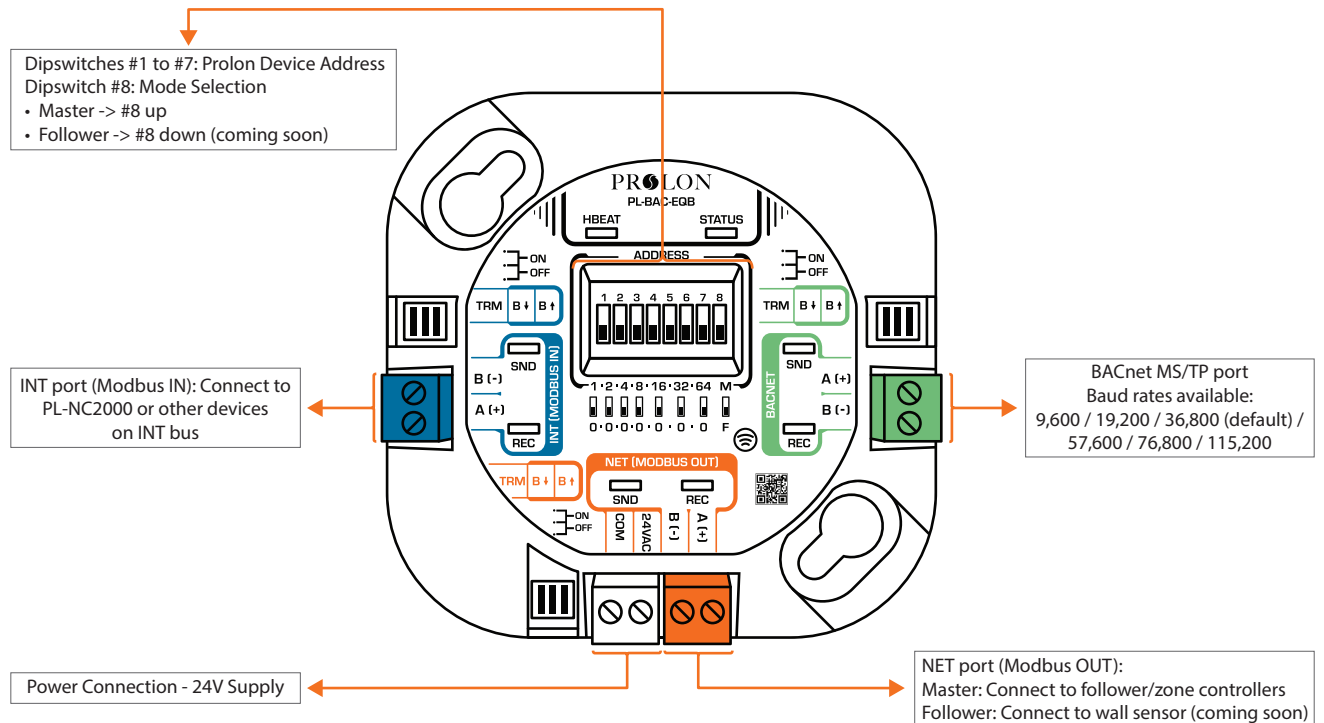


PL-M2000-UNV (Unit Vent Controller with four pipe system)





PL-BAC-EQB (BACnet Equipment Bridge)



REV. 7.8

PL-HRDW-I/O-EN

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